

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			5 Cyl.			6 Cyl. (Continued)		
1.6 (D16A1) DOHC	1986-89	1	2.5 (G25A1,G25A4) SOHC	1992-98	7	3.2 (J32A1, J32A2, J32A3)	1999-08	13
1.7 (B17A1) DOHC	1992-93	2	6 Cyl.			SOHC (C35A3,J35A5) SOHC	2001-06	14
1.8 (B18C1,C5) DOHC	1994-01	3	2.5 (C25A1) SOHC	1986-87	8	3.5 (C35A1) SOHC	1996-04	15
1.8 (B18A1,B1) DOHC	1990-01	4	2.7 (C27A1) SOHC	1987-90	9	3.5 (6VE1) DOHC	1998-99	16
2.2 (F22B1) SOHC	1997	5	3.0 (J30A1) SOHC	1997-99	10			
2.3 (F23A1) SOHC	1998-99	6	3.2 (6VD1) SOHC	1996-97	11			
			3.2 (C32A1,C32A6) SOHC	1991-98	12			

Line No.	Part Title	Part No	Description
1	1.6 (D16A1) DOHC ENG - 1986-89 - 4 Cyl. - 75 MM Bore (INTEGRA LS,RS,LS SPECIAL-1590CC)		
	Mell Lube	M-10012	
	Belt	B-0130	129 TEETH
	Tensioner	BT326	
2	1.7 (B17A1) DOHC ENG - 1992-93 - 4 Cyl. - 81 MM Bore (INTEGRA GS-R-1678CC) VTEC		
	Mell Lube	M-10012	
	Belt	B-0227	124 TEETH
3	1.8 (B18C1,B18C5) DOHC ENG - 1994-01 - 4 Cyl. - 81 MM Bore (B18C1 INTEGRA GS-R 1994-01) (B18C5 INTEGRA TYPE R 1997-01 1797CC) VTEC		
	Oil Pump	M313	1996-2001
	Camshaft	MC1344	B18C1 INTAKE
		MC1345	B18C1 EXHAUST
	Mell Lube	M-10012	
	Belt	B-0247	126 TEETH
4	1.8 (B18A1,B1) DOHC ENG - 1990-01 - 4 Cyl. - 81 MM Bore (B18A1 INTEGRA GS,LS,RS 1990-93) (B18B1 INTEGRA GS,LS,RS,SPECIAL ED 1994-01-1834CC)		
	Oil Pump	M313	1996-2001
	Mell Lube	M-10012	
	Belt	B-0184	125 TEETH
	Tensioner	BT5262	INTERFERENCE ENGINE APPLICATION
5	2.2 (F22B1) SOHC ENG - 1997 - 4 Cyl. - 85 MM Bore (CL-2156CC)		
	Oil Pump	M232	
	Mell Lube	M-10012	
	Intake Valve	V5541	Head Dia. 1.339
	Exhaust Valve	V5542	Head Dia. 1.142
	Belt	B-0186	70 TEETH (BAL. SHAFT) INTERFERENCE ENG. APPLICATION
		B-0244	112 TEETH (CAMSHAFT) INTERFERENCE ENG. APPLICATION
	Tensioner	BT203	CAMSHAFT
6	2.3 (F23A1) SOHC ENG - 1998-99 - 4 Cyl. - 86 MM Bore (CL-2234CC) VTEC		
	Oil Pump	M232	
	Mell Lube	M-10012	
	Intake Valve	V5541	Head Dia. 1.339
	Exhaust Valve	V5542	Head Dia. 1.142
	Belt	B-0186	70 TEETH (BALANCE SHAFT) INTERFERENCE ENG. APPLICATION
		B-0244	112 TEETH (CAMSHAFT) INTERFERENCE ENG. APPLICATION
7	2.5 (G25A1,G25A4) SOHC ENG - 1992-98 - 5 Cyl. - 85 MM Bore (G25A1 VIGOR LS,GS 1992-94) (G25A4 TL 1995-98-2451CC)		
	Mell Lube	M-10012	
	Belt	B-0211	113 TEETH
8	2.5 (C25A1) SOHC ENG - 1986-87 - V6 - 84 MM Bore (LEGEND-2494CC)		
	Oil Pump	M230	W/GUAGE
		M231	W/SWITCH
	<i>Continued on Next Page</i>		

ACURA (Continued)

Line No.	Part Title	Part No	Description
8	2.5 (C25A1) SOHC ENG - 1986-87 - V6 - 84 MM Bore (LEGEND-2494CC) (Continued)		
	Mell Lube	M-10012	
	Intake Valve	V5195	Head Dia. 1.300
	Belt	B-0129	192 TEETH
	Tensioner	BT198	
9	2.7 (C27A1) SOHC ENG - 1987-90 - V6 - 87 MM Bore (LEGEND L,LS-2675CC)		
	Oil Pump	M230 M231	WITH GUAGE 2 DOOR, 4 DOOR STANDARD WITH SWITCH 2 DOOR, 4 DOOR LS
	Mell Lube	M-10012	
	Intake Valve	V5195	Head Dia. 1.300
	Belt	B-0129	192 TEETH
	Tensioner	BT198	
10	3.0 (J30A1) SOHC ENG - 1997-99 - V6 - 86 MM Bore (CL-2997CC) VTEC		
	Mell Lube	M-10012	
	Intake Valve	V5541	Head Dia. 1.339
	Exhaust Valve	V5542	Head Dia. 1.142
	Belt	B-0286	197 TEETH
11	3.2 (6VD1) SOHC ENG - 1996-97 - V6 - 93.4 MM Bore (SLX-3165CC)		
	Oil Pump	M220	
	Mell Lube	M-10012	
	Belt	B-0221	223 TEETH
12	3.2 (C32A1,C32A6) SOHC ENG - 1991-98 - V6 - 88.9 Bore (C32A1 LEGEND GS,L,LS,SE 1991-95) (C32A6 TL 1996-98 - 3206CC)		
	Mell Lube	M-10012	
	Belt	B-0193	196 TEETH
	Idler	BT5268	ADJUSTER
13	3.2 (J32A1, J32A2, J32A3) SOHC ENG - 1999-08 - V6 - 88.9 MM Bore (J32A1 CL,TL 1999-03) (J32A2 CL,TL 2001-03) (J32A3 TL 2004-08-3210CC) VTEC		
	Mell Lube	M-10012	
	Intake Valve	V5541	1999 Head Dia. 1.339
	Exhaust Valve	V5542	1999 Head Dia. 1.142
	Belt	B-0286 B-0329	1999-2003 197 TEETH 2004-2007 197 TEETH
14	3.5 (J35A3,J35A5) SOHC ENG - 2001-06 - 4 Cyl. - 90 MM Bore (J35A3 MDX 2001-02) (J35A5 MDX 2003-06 VTEC-3471CC)		
	Mell Lube	M-10012	
	Belt	B-0286	2001-2002 197 TEETH
15	3.5 (C35A1) SOHC ENG - 1996-04 - V6 - 90 MM Bore (RL-3575CC) VTEC		
	Mell Lube	M-10012	
	Belt	B-0279 B-0280	197 TEETH CAMSHAFT 69 TEETH BAL. SHAFT
16	3.5 (6VE1) DOHC ENG - 1998-99 - V6 - 93.4 MM Bore (SLX-3494CC)		
	Oil Pump	M261	
	Mell Lube	M-10012	
	Belt	B-0303	191 TEETH

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 1961CC DOHC	1969-94	1						
Line No.	Part Title		Part No	Description				
1	1961CC DOHC ENG - 1969-94 - 4 Cyl. - 84 MM Bore							
	Mell Lube		M-10012					
	Chain		3DR48	48 LINKS LOWER				

ALLIS CHALMERS LIFT TRUCK

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. G153 D175 DIESEL		1 2	6 Cyl. G230		3			
Line No.	Part Title		Part No	Description				
1	G153 ENG - 4 Cyl. - 3 7/16 Bore (GAS)							
	Mell Lube		M-10012					
	Intake Valve		V1073	Head Dia. 1.438				
	Exhaust Valve		V0989	Head Dia. 1.375				
2	D175 DIESEL ENG - 4 Cyl. - 3 9/16 Bore							
	Mell Lube		M-10012					
	Exhaust Valve		V1041	Head Dia. 1.250 AFTER ENG. #D-05050				
3	G230 ENG - 6 Cyl. - 3 7/16 Bore							
	Mell Lube		M-10012					
	Intake Valve		V1073	Head Dia. 1.438				
	Exhaust Valve		V0989	Head Dia. 1.375				

ALLIS CHALMERS TRACTOR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 116 & 125 139,149 & 160 D175 DIESEL		1 2 3	4 Cyl. (Continued) G201 G226 & W226		4 5	6 Cyl. D262 DIESEL G262		6 7
Line No.	Part Title		Part No	Description				
1	116 & 125 ENG - 4 Cyl. - 3 7/8 Bore (B,1B,C,CA,RE,60H,TL6,B125)							
	Mell Lube		M-10012					
	Intake Valve		V0155	Head Dia. 1.438 125 ENG.				
2	139,149 & 160 ENG - 4 Cyl. - 3 1/2 Bore (D10,D12,D14,D15,H3,G138,G149,G160)							
	Mell Lube		M-10012					
	Intake Valve		V0155	Head Dia. 1.438				
3	D175 DIESEL ENG - 4 Cyl. - 3 9/16 Bore (D-15D,D-15DHC,HD3)							
	Mell Lube		M-10012					
	Exhaust Valve		V1041	Head Dia. 1.250 AFTER ENG. #D-05050				
4	G201 ENG - 4 Cyl. - 4.000 Bore							
	Mell Lube		M-10012					
	Intake Valve		V0169	Head Dia. 1.688 AFTER SER. #W84246				
	Exhaust Valve		V0168	Head Dia. 1.500 AFTER SER. #W84246				
5	G226 & W226 ENG - 4 Cyl. - 4 1/8 Bore							
	Mell Lube		M-10012					
	Intake Valve		V0169	Head Dia. 1.688 W226				
	Exhaust Valve		V0168	Head Dia. 1.500				
6	D262 DIESEL ENG - 6 Cyl. - 3 9/16 Bore							
	Mell Lube		M-10012					
	<i>Continued on Next Page</i>							

ALLIS CHALMERS TRACTOR (Continued)

Line No.	Part Title	Part No	Description
6	D262 DIESEL ENG - 6 Cyl. - 3 9/16 Bore (Continued)		
	Exhaust Valve	V1041	Head Dia. 1.250 AFTER ENG. #D-01680
7	G262 ENG - 6 Cyl. - 3 9/16 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0989	Head Dia. 1.375

AMERICAN MOTORS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl.			6 Cyl. (Continued)			8 Cyl.		
40 SERIES	1946-58	1	196 OHV	1956-65	7	287	1963-66	12
60 SERIES	1946-56	2	199	1965-70	8	290	1966-69	13
4 Cyl.			232	1964-79	9	304	1970-79	14
121	1977-79	3	8 Cyl.			327-U	1957-66	15
150 (2.5)	1983-84	4	250	1956-61	10	343	1967-69	16
151	1980-83	5	6 Cyl.			360	1970-78	17
6 Cyl.			258	1971-88	11	390	1968-70	18
196 OHV	1961-64	6				401	1971-76	19

Line No.	Part Title	Part No	Description
1	40 SERIES ENG - 1946-58 - 6 Cyl. -		
	Mell Lube	M-10012	
	Chain	339	60 LINKS
2	60 SERIES ENG - 1946-56 - 6 Cyl. -		
	Mell Lube	M-10012	
	Chain	339	60 LINKS
3	121 ENG - 1977-79 - 4 Cyl. - 3.406 Bore		
	Mell Lube	M-10012	
	Belt	B-017	121 TEETH
	Crank Sprocket	S499	22 TEETH
	Tensioner	BT148	
	Expansion Plug Kits	MPE-700 MPE-700B MPE-700BR MPE-700R	CARDED, STEEL KIT INCLUDES (4) MPC-253 BLOCK CARDED, BRASS KIT INCLUDES (4) MPC-253B BLOCK BAGGED, BRASS KIT INCLUDES (4) MPC-253B BLOCK BAGGED, STEEL KIT INCLUDES (4) MPC-253 BLOCK
4	150 (2.5) ENG - 1983-84 - 4 Cyl. - 3.876 Bore (AMC ENGINE)		
	Oil Pump	M-81A	
	Pump Kit	K-81A	
	Screen Assy	81-AS5	
	Camshaft	SRC-9	HYD.
	Camshaft Lifter Kit	CL-SRC-9	KIT INCLUDES 1-[SRC-9] CAM, 8-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-378	
	Intake Valve	V1479	Head Dia. 1.910
	Valve Springs	VS-1080	
	Rocker Arms	MR-740	
	Rocker Arm Kit	MRK-551-2	KIT INCLUDES 2-[MR-740] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	3SR64	64 LINKS
	Cam Sprocket	S608	48 TEETH
	Crank Sprocket	S607	24 TEETH
	Tensioner	BT167	
	3pc Set	3-3SR64	INCLUDES [3SR64], [S608] & [S607]
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
4	150 (2.5) ENG - 1983-84 - 4 Cyl. - 3.876 Bore (AMC ENGINE) (Continued)		
	Expansion Plug Kits	MPE-181 MPE-181R	CARDED, STEEL KIT INCLUDES (3) MPC-106 BLOCK, (1) MPC-113 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-106 BLOCK, (1) MPC-113 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-567
5	151 ENG - 1980-83 - 4 Cyl. - 4.000 Bore (GM ENGINE)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338 MPR-347	1980-1981 1982-1983
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	1981-1983
	Rocker Arm Kit	MRK-409 MRK-546	1981-1983 KIT INCLUDES 1-[MR-865] & 1-[MRM-1716] 1980 KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1716 MRM-1753	1981-1983 1980
	Rocker Arm Nut	MRM-1796	1980
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2542S	FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
6	196 OHV ENG - 1961-64 - 6 Cyl. - 3 1/8 Bore (ALUMINUM ENG)		
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Valve Springs	VS-480	
	Valve Locks	VL-200	1 GROOVE
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
6	196 OHV ENG - 1961-64 - 6 Cyl. - 3 1/8 Bore (ALUMINUM ENG) (Continued)		
	Chain	357	56 LINKS 3/4" WIDE
	Cam Sprocket	S328	40 TEETH USE W/3/4" WIDE CHAIN
	Crank Sprocket	S329	20 TEETH USE W/3/4" WIDE CHAIN
	Expansion Plug Kits	MPE-116	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
		MPE-116B	CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116BR	BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116R	BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
7	196 OHV ENG - 1956-65 - 6 Cyl. - 3 1/8 Bore (CAST IRON ENG)		
	Oil Pump	M-61	1956-1964
		M-61	1965 FOR USE W/RELIEF VALVE IN BLOCK. NOTE: IF YOUR OLD PUMP HAS FILTER ATTACHED DO NOT USE THIS PUMP.
	Mell Lube	M-10012	
	Valve Springs	VS-480	
	Valve Locks	VL-200	1 GROOVE
	Chain	339	60 LINKS 1" WIDE
		365	60 LINKS 3/4" WIDE
	Expansion Plug Kits	MPE-116	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
		MPE-116B	CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116BR	BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116R	BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
8	199 ENG - 1965-70 - 6 Cyl. - 3 3/4 Bore		
	Oil Pump	M-81	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
		M-81AHV-S4	
	Pump Kit	K-81C	INCLUDES CAST IRON COVER EXC. HI VOL
	Screen Assy	81-AS4	USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE EXC. HI VOL
		81-S	
	Camshaft	SRC-6	HYD.
	Camshaft Lifter Kit	CL-SRC-6	KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	
	Push Rods	MPR-331	
	Intake Valve	V0550	1965-1966 Head Dia. 1.787 MULTI GROOVE
		V1046	1967-1970 Head Dia. 1.787 SINGLE GROOVE
	Exhaust Valve	V0549	Head Dia. 1.406 MULTI GROOVE
		V1045	Head Dia. 1.406 SINGLE GROOVE
	Valve Springs	VS-500	
	Valve Locks	VL-300	1967-1970 1 GROOVE
		VL-400	1965-1966
		VL-400	1967-1970 4 GROOVES
	Rocker Arms	MR-812	
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH
	Crank Sprocket	S355	18 TEETH
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
8	199 ENG - 1965-70 - 6 Cyl. - 3 3/4 Bore (Continued)		
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	Expansion Plug Kits	MPE-116	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
		MPE-116B	CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116BR	BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116R	BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
9	232 ENG - 1964-79 - 6 Cyl. - 3 3/4 Bore		
	Oil Pump	M-81 M-81AHV-S4	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-81C	INCLUDES CAST IRON COVER EXC. HI VOL
	Screen Assy	81-AS4 81-S	USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE EXC. HI VOL
	Camshaft	SRC-6	HYD.
	Camshaft Lifter Kit	CL-SRC-6	KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-301	1972-1974 9.594 length USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS
		MPR-331	1964-1970 8.5 RATIO 9.414 LONG
		MPR-332	1971-1974 W/ ENGINES USING A ROCKER ARM SHAFT
		MPR-333	1975-1979 9.622 length
	Intake Valve	V1046	1964-1972 Head Dia. 1.787 SINGLE GROOVE
		V1260	1973-1979 Head Dia. 1.787
	Exhaust Valve	V0549	1964-1972 Head Dia. 1.406 MULTI GROOVE
		V1045	1964-1972 Head Dia. 1.406 SINGLE GROOVE
		V1297	1973-1974 Head Dia. 1.406 USED W/ROTOCAP
		V1325	1973-1974 Head Dia. 1.406 USED W/O ROTOCAP
		V1325	1975-1979 Head Dia. 1.406
	Valve Springs	VS-500	1964-1973
		VS-500	1974 INT. W/2BC- W/ROTOCAPS
		VS-500	1975-1977 W/1BC-W/O ROTOCAPS
		VS-970	1976-1979 W/2BC
		VS-980	1974 EXH. W/2BC- W/ROTOCAPS
	Valve Locks	VL-300	1 GROOVE
		VL-400	4 GROOVES
	Rocker Arms	MR-801	1974-1979 USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS
		MR-812	1964-1974 USE W/ENGINES THAT HAVE A ROCKER ARM SHAFT
	Rocker Arm Kit	MRK-541-2	1974-1979 KIT INCLUDES 2-[MR-801] & 1-[MRM-1717] PIVOT KIT USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS
	Rocker Arm Pivot Kit	MRM-1717	1974-1979 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH
	Crank Sprocket	S355	18 TEETH
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
9	232 ENG - 1964-79 - 6 Cyl. - 3 3/4 Bore (Continued)		
	Expansion Plug Kits	MPE-116 MPE-116B MPE-116BR MPE-116R	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
10	250 ENG - 1956-61 - 8 Cyl. - 3 1/2 Bore		
	Oil Pump	M-64	
	Mell Lube	M-10012	
	Lifters	JB-2084 JB-879	1957-1961 MECH. 1956 HYD.
	Push Rods	MPR-132	1956-1957
	Intake Valve	V0550	Head Dia. 1.787
	Exhaust Valve	V0549	Head Dia. 1.406
	Valve Springs	VS-500	
	Valve Locks	VL-200 VL-400	1 GROOVE 4 GROOVES
	Chain	349	62 LINKS
	Crank Sprocket	S281	23 TEETH
11	258 ENG - 1971-88 - 6 Cyl. - 3 3/4 Bore		
	Oil Pump	M-81 M-81A M-81AHV-S2 M-81AHV-S4	1971-1982 USE W/OIL PUMP THAT HAS COVER W/NO TAB & SLOTTED HOLE 1982-1988 USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE 1980-1988 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN. EAGLE 1971-1983 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN. EXC. EAGLE SERIES
	Pump Kit	K-81A K-81C	1982-1988 USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE EXC. HI VOL 1971-1982 USE W/OIL PUMP THAT HAS COVER W/NO TAB & SLOTTED HOLE INCLUDES CAST IRON COVER EXC. HI VOL
	Screen Assy	81-AS2 81-AS4 81-S 81-S	1980-1988 EAGLE SERIES USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE 1978-1983 CONCORD & SPIRIT- USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE 1971-1979 EXC. 1978-79 CONCORD & SPIRIT 1980-1982 CONCORD, SPIRIT & PACER- USE W/OIL PUMP THAT HAS COVER W/NO TAB & SLOTTED HOLE
	Camshaft	MC809 SRC-6 SRC-6 SRC-8	1976-1980 HYD. W/2BC W/A.T. 1971-1979 W/1BC HYD. 1979-1980 HYD. W/2BC W/M.T. 1981-1988 HYD.
	Camshaft Lifter Kit	CL-MC809 CL-SRC-6 CL-SRC-6 CL-SRC-8	1976-1980 KIT INCLUDES 1-[MC809] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/2BC W/A.T. 1971-1979 KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/1BC 1979-1980 KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/2BC W/M.T. 1981-1988 KIT INCLUDES 1-[SRC-8] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
11	258 ENG - 1971-88 - 6 Cyl. - 3 3/4 Bore (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-301 MPR-301 MPR-332 MPR-333 MPR-353	1971-1974 9.594 length W/O ROCKER ARM SHAFT 1975-1976 9.594 length 1971-1974 W/ ROCKER ARM SHAFT 1977-1980 9.622 length 1981-1988
	Intake Valve	V1046 V1046 V1260 V1442 V1442	1971-1972 Head Dia. 1.787 1981 Head Dia. 1.787 PRIOR TO ENG. BUILD CODE 0120C05. FOR 1981 MUST USE OEM RETAINER 1973-1980 Head Dia. 1.787 1981 Head Dia. 1.787 BEGINNING W/ENG. BUILD CODE 0120C05 1981-1988 Head Dia. 1.787 1981 MUST USE OEM RETAINER
	Exhaust Valve	V0549 V1045 V1045 V1297 V1325 V1325 V1441 V1441	1971-1972 Head Dia. 1.406 W/ENG. HAVING ROCKER ARM SHAFTS 1972 Head Dia. 1.406 W/ENG. THAT DO NOT HAVE ROCKER ARM SHAFTS 1981 Head Dia. 1.406 PRIOR TO ENG. BUILD CODE 0120C05 (MUST USE OEM RETAINER) 1973-1974 Head Dia. 1.406 USED W/ROTOCAP 1973-1974 Head Dia. 1.406 USED W/O ROTOCAP 1975-1980 Head Dia. 1.406 1981 Head Dia. 1.408 BEGINNING W/ENG. BUILD CODE 0120C05 1982-1988 Head Dia. 1.408 MUST USE OEM RETAINERS
	Valve Springs	VS-500 VS-500 VS-500 VS-500 VS-970 VS-980	1971-1973 ALL 1974 INT. W/2BC- W/ROTOCAPS 1975 ALL 1976-1977 W/1BC 1976-1988 W/2BC 1974 EXH. W/2BC- W/ROTOCAPS
	Valve Locks	VL-300 VL-300 VL-400	1971-1974 1-GROOVE 1981-1987 1 GROOVE 1971-1980 4 GROOVES
	Rocker Arms	MR-740 MR-801 MR-812	1983-1988 1974-1982 USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS 1971-1974 USE W/ENGINES THAT HAVE A ROCKER ARM SHAFT
	Rocker Arm Kit	MRK-541-2 MRK-551-2 MRK-552-2	1974-1982 KIT INCLUDES 2-[MR-801] & 1-[MRM-1717] PIVOT KIT USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS 1983-1987 KIT INCLUDES 2-[MR-740] & 1-[MRM-1717] FOR CYLINDERS #1, 2, 5 & 6 1983-1987 KIT INCLUDES 2-[MR-740] & 1-[MRM-1712] FOR CYLINDERS #3 & 4
	Rocker Arm Pivot Kit	MRM-1712 MRM-1717 MRM-1717	1983-1987 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE CYL. #3 & 4 1974-1982 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE 1983-1987 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE CYL. #1, 2, 5 & 6
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH STEEL
	Crank Sprocket	S355	18 TEETH
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
11	258 ENG - 1971-88 - 6 Cyl. - 3 3/4 Bore (Continued)		
	Expansion Plug Kits	MPE-116	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
		MPE-116B	CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116BR	BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554
		MPE-116R	BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
12	287 ENG - 1963-66 - 8 Cyl. - 3 3/4 Bore		
	Oil Pump	M-64	
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-330	
	Intake Valve	V0550	Head Dia. 1.787
	Exhaust Valve	V0549 V1045	Head Dia. 1.406 MULTI GROOVE Head Dia. 1.406 SINGLE GROOVE
	Valve Springs	VS-500	
	Valve Locks	VL-400	4 GROOVES
	Chain	349	62 LINKS
	Crank Sprocket	S281	23 TEETH
13	290 ENG - 1966-69 - 8 Cyl. - 3 3/4 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-326	
	Intake Valve	V1046	Head Dia. 1.787
	Exhaust Valve	V1045	Head Dia. 1.406
	Valve Springs	VS-470	
	Valve Locks	VL-300	
	Rocker Arms	MR-875	
	Rocker Arm Kit	MRK-450	KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1755	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-945	2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349 374	62 LINKS 7/8" WIDE 62 LINKS 3/4" WIDE
	Cam Sprocket	S512	46 TEETH USE W/3/4" WIDE CHAIN
	Crank Sprocket	S281 S515	23 TEETH USE W/7/8" WIDE CHAIN 23 TEETH USE W/3/4" WIDE CHAIN
	3pc Set	3-349S	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
13	290 ENG - 1966-69 - 8 Cyl. - 3 3/4 Bore (Continued)		
	3pc Set	3-374SA	INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
		MPE-117B	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554
		MPE-117BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554
MPE-117R		BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554	
14	304 ENG - 1970-79 - 8 Cyl. - 3 3/4 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	1970-78 HYD. EXC. 1971-72 CALIF.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE 1970-78 EXC. 1971-72 CALIF.
	Torque Camshaft	MTA-1	1970-1978 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	1970-1978 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1046	1970-1972 Head Dia. 1.787
		V1260	1973-1979 Head Dia. 1.787
	Exhaust Valve	V1045	1970-1972 Head Dia. 1.406
		V1325	1973-1979 Head Dia. 1.406
	Valve Springs	VS-460	1971-1977
		VS-970	1978-1979
	Valve Locks	VL-300	1970 1 GROOVE
		VL-400	1971-1979 4 GROOVES
	Rocker Arms	MR-802	1974-1979
		MR-875	1970-1973
	Rocker Arm Kit	MRK-450	1970-1973 KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786]
		MRK-544-2	1974-1979 KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	1974-1979 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Rocker Arm Ball	MRM-1755	1970-1973
	Rocker Arm Nut	MRM-1786	1970-1973
	Rocker Arm Stud	MRDS-945	1970-1973 2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349	62 LINKS 7/8" WIDE EXC. POLICE & FLEET
		374	62 LINKS 3/4" WIDE EXC. POLICE & FLEET
Cam Sprocket	S444	46 TEETH POLICE & FLEET	
	S512	46 TEETH USE W/3/4" WIDE CHAIN EXC. POLICE & FLEET	
Crank Sprocket	S281	23 TEETH USE W/7/8" WIDE CHAIN EXC. POLICE & FLEET	
	S445	23 TEETH POLICE & FLEET	
	S515	23 TEETH USE W/3/4" WIDE CHAIN EXC. POLICE & FLEET	
3pc Set	3-349S	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY	
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
14	304 ENG - 1970-79 - 8 Cyl. - 3 3/4 Bore (Continued)		
	3pc Set	3-374SA	INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
		MPE-117B	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554
		MPE-117BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554
		MPE-117R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
15	327-U ENG - 1957-66 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-64	
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-132	1957-1958
		MPR-330	1961-1966
	Intake Valve	V0550	1959-1966 Head Dia. 1.787 MULTI GROOVE
	Exhaust Valve	V0549	Head Dia. 1.406 MULTI GROOVE
		V1045	1963-1966 Head Dia. 1.406 SINGLE GROOVE
	Valve Springs	VS-500	
	Valve Locks	VL-300	1 GROOVE
		VL-400	4 GROOVES
	Chain	349	62 LINKS
	Crank Sprocket	S281	23 TEETH
16	343 ENG - 1967-69 - 8 Cyl. - 4.080 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-326	
	Intake Valve	V1048	Head Dia. 2.025
	Exhaust Valve	V1047	Head Dia. 1.625
	Valve Springs	VS-470	
	Valve Locks	VL-300	
	Rocker Arms	MR-875	
	Rocker Arm Kit	MRK-450	KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1755	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-945	2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349	62 LINKS 7/8" WIDE
		374	62 LINKS 3/4" WIDE
	Cam Sprocket	S512	46 TEETH USE W/3/4" WIDE CHAIN
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
16	343 ENG - 1967-69 - 8 Cyl. - 4.080 Bore (Continued)		
	Crank Sprocket	S281 S515	23 TEETH USE W/7/8" WIDE CHAIN 23 TEETH USE W/3/4" WIDE CHAIN
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117 MPE-117B MPE-117BR MPE-117R	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
17	360 ENG - 1970-78 - 8 Cyl. - 4.080 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-139 MPR-34-B	1970-1971 LENGTH 7.830 LENGTH 7.794
	Intake Valve	V1048 V1258	1970-1972 Head Dia. 2.025 1973-1978 Head Dia. 2.025
	Exhaust Valve	V1047 V1179 V1257 V1326	1970 Head Dia. 1.625 EARLY 1970 1971-1972 Head Dia. 1.680 1973-1974 Head Dia. 1.682 1975-1978 Head Dia. 1.682
	Valve Springs	VS-460 VS-460 VS-460 VS-970 VS-980	1970-1972 EXC. POLICE 1973-1975 INT. EXC. POLICE 1976-1977 EXC. POLICE 1978 1973-1975 EXH. EXC. POLICE
	Valve Locks	VL-300 VL-400	1 GROOVE 4 GROOVES
	Rocker Arms	MR-802 MR-875	1974-1978 1970-1973
	Rocker Arm Kit	MRK-450 MRK-544-2	1970-1973 KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786] 1974-1978 KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	1974-1978 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Rocker Arm Ball	MRM-1755	1970-1973
	Rocker Arm Nut	MRM-1786	1970-1973
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
17	360 ENG - 1970-78 - 8 Cyl. - 4.080 Bore (Continued)		
	Rocker Arm Stud	MRDS-945	1970-1973 2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349 374	62 LINKS 7/8" WIDE EXC. POLICE & FLEET 62 LINKS 3/4" WIDE EXC. POLICE & FLEET
	Cam Sprocket	S444 S512	46 TEETH POLICE & FLEET 46 TEETH USE W/3/4" WIDE CHAIN EXC. POLICE & FLEET
	Crank Sprocket	S281 S445 S515	23 TEETH USE W/7/8" WIDE CHAIN EXC. POLICE & FLEET 23 TEETH POLICE & FLEET 23 TEETH USE W/3/4" WIDE CHAIN EXC. POLICE & FLEET
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117 MPE-117B MPE-117BR MPE-117R	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
18	390 ENG - 1968-70 - 8 Cyl. - 4.165 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-326 MPR-34-B	1968-1969 1970
	Intake Valve	V1048	Head Dia. 2.025
	Exhaust Valve	V1047 V1179	1968-1970 Head Dia. 1.625 1970 Head Dia. 1.680
	Valve Springs	VS-470	
	Valve Locks	VL-300	
	Rocker Arms	MR-875	
	Rocker Arm Kit	MRK-450	KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1755	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-945	2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349 374	62 LINKS 7/8" WIDE 62 LINKS 3/4" WIDE
	Cam Sprocket	S512	46 TEETH USE W/3/4" WIDE CHAIN
	Crank Sprocket	S281 S515	23 TEETH USE W/7/8" WIDE CHAIN 23 TEETH USE W/3/4" WIDE CHAIN
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
18	390 ENG - 1968-70 - 8 Cyl. - 4.165 Bore (Continued)		
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
		MPE-117B	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554
		MPE-117BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554
		MPE-117R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
19	401 ENG - 1971-76 - 8 Cyl. - 4.165 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-139 MPR-34-B	1971 1972-1976
	Intake Valve	V1048 V1258	1971-1972 Head Dia. 2.025 1973-1976 Head Dia. 2.025
	Exhaust Valve	V1179 V1257 V1326	1971-1972 Head Dia. 1.680 1973-1974 Head Dia. 1.682 1975-1976 Head Dia. 1.682
	Valve Springs	VS-460 VS-460 VS-460 VS-980	1971-1972 EXC. POLICE 1973-1974 INT. EXC. POLICE 1975-1976 EXC. POLICE 1973-1974 EXH. EXC. POLICE
	Valve Locks	VL-300	1 GROOVE
	Rocker Arms	MR-802 MR-875	1974-1976 1971-1973
	Rocker Arm Kit	MRK-450 MRK-544-2	1971-1973 KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786] 1974-1976 KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	1974-1976 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Rocker Arm Ball	MRM-1755	1971-1973
	Rocker Arm Nut	MRM-1786	1971-1973
	Rocker Arm Stud	MRDS-945	1971-1973 2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349 374	62 LINKS 7/8" WIDE EXC. POLICE & FLEET 62 LINKS 3/4" WIDE EXC. POLICE & FLEET
	Cam Sprocket	S444 S512	46 TEETH POLICE & FLEET 46 TEETH USE W/3/4" WIDE CHAIN EXC. POLICE & FLEET
	<i>Continued on Next Page</i>		

AMERICAN MOTORS (Continued)

Line No.	Part Title	Part No	Description
19	401 ENG - 1971-76 - 8 Cyl. - 4.165 Bore (Continued)		
	Crank Sprocket	S281 S445 S515	23 TEETH USE W/7/8" WIDE CHAIN EXC. POLICE & FLEET 23 TEETH POLICE & FLEET 23 TEETH USE W/3/4" WIDE CHAIN EXC. POLICE & FLEET
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117 MPE-117B MPE-117BR MPE-117R	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554

AUDI

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1.5 (1471CC) OHC	1973-74	1	2.0 (1983CC) OHC	1988-90	11	2.8 (2771CC) SOHC	1992-95	20
1.6 (1588CC) OHC	1975-80	2	5 Cyl.			3.0 (2976CC) DOHC	2002-06	21
1.6 (1588CC) OHC	1982-83	3	2.0 (1986CC) OHC	1979-85	12	8 Cyl.		
1.7 (1715CC) OHC	1981-83	4	2.2 (2144CC) SOHC	1983-85	13	3.6 (3562CC) DOHC	1990-91	22
1.8 (1760CC) OHV	1970-71	5	2.2 (2144CC) SOHC	1978-85	14	3.7 (3679CC) DOHC	1997-99	23
1.8 (1780CC) OHC	1984-87	6	2.2 (2226CC) SOHC	1984-87	15	V8		
1.8 (1781CC)	1998-06	7	2.2 (2226CC) SOHC	1984-90	16	4.2 (4172CC) DOHC	1992-94	24
1.8 (1781CC)	1997-08	8	2.2 (2226CC) DOHC	1991	17	8 Cyl.		
1.9 (1871CC) OHC	1972-77	9	2.3 (2309CC) SOHC	1987-92	18	4.2 (4163,4172CC) DOHC	2007-10	25
2.0 (1984CC) DOHC	2005-10	10	2.3 (2309CC) DOHC	1990-91	19			

Line No.	Part Title	Part No	Description
1	1.5 (1471CC) OHC ENG - 1973-74 - 4 Cyl. - 76.5 MM Bore (FOX)(ENG. CODE XV,XW,XY,XZ,ZD,ZE)		
	Oil Pump	M-79F	INCLUDES SCREEN
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE
	Exhaust Valve	V5006 V5364	Head Dia. 1.226 1 GROOVE Head Dia. 1.227 3 GROOVES
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Valve Locks	VL-680 VL-690	3 GROOVES 1 GROOVE
	Belt	B-017	121 TEETH
	Tensioner	BT148	
	Expansion Plug Kits	MPE-144 MPE-144B MPE-144BR MPE-144R	1974 CARDED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK 1974 CARDED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK 1974 BAGGED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK 1974 BAGGED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK
2	1.6 (1588CC) OHC ENG - 1975-80 - 4 Cyl. - 79.5 MM Bore (FOX,4000) (ENG. CODE YG,YH,YK)		
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
2	1.6 (1588CC) OHC ENG - 1975-80 - 4 Cyl. - 79.5 MM Bore (FOX,4000) (ENG. CODE YG,YH,YK) (Continued)		
	Exhaust Valve	V5006	Head Dia. 1.226
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-017	121 TEETH
	Tensioner	BT148	
	Expansion Plug Kits	MPE-144 MPE-144B MPE-144BR MPE-144R	CARDED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK CARDED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK BAGGED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK BAGGED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK
3	1.6 (1588CC) OHC ENG - 1982-83 - 4 Cyl. - 76.5 MM Bore (4000)(DIESEL ENG. CODE CR,CY,JK)		
	Oil Pump	M-79D	INCLUDES SCREEN
	Mell Lube	M-10012	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	1983 22 TEETH
4	1.7 (1715CC) OHC ENG - 1981-83 - 4 Cyl. - 79.5 MM Bore (4000) (ENG. CODE WT)		
	Tensioner	BT89	
	Expansion Plug Kits	MPE-144 MPE-144B MPE-144BR MPE-144R	CARDED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK CARDED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK BAGGED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK BAGGED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE
5	Exhaust Valve	V5006 V5364	Head Dia. 1.226 1 GROOVE Head Dia. 1.227 3 GROOVES
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Valve Locks	VL-680 VL-690	3 GROOVES 1 GROOVE
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	1983 44 TEETH
	Tensioner	BT148	
	1.8 (1760CC) OHV ENG - 1970-72 - 4 Cyl. - 81.5 MM Bore (100,100LS)(ENG. CODE ZT,ZY)		
	Mell Lube	M-10012	
	Intake Valve	V5010	Head Dia. 1.495
Exhaust Valve	V5009	Head Dia. 1.298	
Chain	3DR54	54 LINKS	
6	1.8 (1780CC) OHC ENG - 1984-87 - 4 Cyl. - 81 MM Bore (4000) (ENG. CODE JN,MG)		
	Camshaft	MC1271	HYD.
	Mell Lube	M-10012	
	Intake Valve	V5350 V5358	1985-1987 Head Dia. 1.573 1984 Head Dia. 1.495
	<i>Continued on Next Page</i>		

AUDI (Continued)

Line No.	Part Title	Part No	Description
6	1.8 (1780CC) OHC ENG - 1984-87 - 4 Cyl. - 81 MM Bore (4000) (ENG. CODE JN, MG) (Continued)		
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	44 TEETH
	Tensioner	BT148	
7	1.8 (1781CC) DOHC ENG - 1998-06 - 4 Cyl. - 81 MM Bore (TT, A4 QUATTRO) (ENG. CODE AEB, AMB, AMU, ATC, ATW, AWM, AWP, BEA)		
	Oil Pump	M366 M367 M367 M367	1998-2000 A4, A4 QUATTRO W/AEB, ATW ENG CODES (150HP ENG) 2000-2005 TT, TT QUATTRO W/ATC, AWP ENG CODES (180HP ENG) 2001-2005 A4, A4 QUATTRO W/AMB, AWM ENG CODES (170HP ENG) 2001-2005 TT, TT QUATTRO W/AMU, BEA ENG CODES (225HP ENG)
	Mell Lube	M-10012	
	Belt	B-0306	2000-2006 150 TEETH (INTERFERENCE ENG APPLICATION) TT, TT QUATTRO W/ENG CODES AMV, ATC, AWP
8	1.8 (1781CC) DOHC ENG - 1997-08 - 4 Cyl. - 81 MM Bore (A3, A4, A4 QUATTRO, S3, TT, TT QUATTRO) MEXICO ONLY		
	No Parts Available	-	
9	1.9 (1871CC) OHC ENG - 1972-77 - 4 Cyl. - 84 MM Bore (100,100GL,100LS)(ENG. CODE X,Y,Z SERIES)		
	Mell Lube	M-10012	
	Intake Valve	V5010	Head Dia. 1.495
	Exhaust Valve	V5009	Head Dia. 1.298
	Chain	3DR54	54 LINKS
10	2.0 (1984CC) DOHC ENG - 2005-10 - 4 Cyl. - 82.6 MM Bore (A3,A4, A4 QUATTRO, TT, TT QUATTRO) (BPG, BPY, BWT, CAEB, CBFA, CCTA, CDMA)		
	Mell Lube	M-10012	
	Belt	B-0334	2005-2008 148 TEETH
11	2.0 (1983CC) OHC ENG - 1988-90 - 4 Cyl. - 82.5 MM Bore (80,90)(ENG. CODE 3A)		
	Camshaft	MC1271	HYD.
	Mell Lube	M-10012	
	Intake Valve	V5350	Head Dia. 1.573
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	44 TEETH
	Tensioner	BT148	
12	2.0 (1986CC) OHC ENG - 1979-85 - 5 Cyl. - 76.5 MM Bore (5000,5000S) (DIESEL ENG. CODE CN, DE) (1984-85 CANADA ONLY)		
	Mell Lube	M-10012	
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Cam Sprocket	S584	44 TEETH
13	2.2 (2144CC) SOHC ENG - 1983-85 - 5 Cyl. - 81 MM Bore (QUATTRO)(WX) TURBO		
	Mell Lube	M-10012	
	Valve Springs	VS-1000	OUTER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
13	2.2 (2144CC) SOHC ENG - 1983-85 - 5 Cyl. - 81 MM Bore (QUATTRO)(WX) TURBO (Continued)		
	Valve Springs	VS-990	INNER
	Belt	B-0127	120 TEETH
	Cam Sprocket	S658	44 TEETH
	Crank Sprocket	S581	22 TEETH
14	2.2 (2144CC) SOHC ENG - 1978-85 - 5 Cyl. - 79.5 MM Bore (4000,5000,COUPE) (KH,WD,WE,WK, WU)		
	Mell Lube	M-10012	
	Exhaust Valve	V5006	1979-1980 Head Dia. 1.226
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Crank Sprocket	S581	22 TEETH
15	2.2 (2226CC) SOHC ENG - 1984-87 - 5 Cyl. - 82.5 MM Bore (COUPE)(KX)		
	Mell Lube	M-10012	
	Intake Valve	V5358	Head Dia. 1.495
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-0127	120 TEETH
	Cam Sprocket	S658	44 TEETH
	Crank Sprocket	S581	22 TEETH
16	2.2 (2226CC) SOHC ENG - 1984-90 - 5 Cyl. - 81 MM Bore (200, 200 QUATTRO,4000, 4000 QUATTRO, 5000, 5000 QUATTRO) (JT,KZ,MC)		
	Mell Lube	M-10012	
	Intake Valve	V5358	Head Dia. 1.495
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-0127	1986-1988 120 TEETH
	Cam Sprocket	S658	1986-1988 44 TEETH
	Crank Sprocket	S581	1986-1988 22 TEETH
17	2.2 (2226CC) DOHC ENG - 1991 - 5 Cyl. - 81 MM Bore (200 QUATTRO) (3B)		
	Mell Lube	M-10012	
	Intake Valve	V5353	Head Dia. 1.264
	Exhaust Valve	V5354	Head Dia. 1.102
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Chain	3SR44	44 LINKS CAM TO CAM
18	2.3 (2309CC) SOHC ENG - 1987-92 - 5 Cyl. - 82.5 MM Bore (5000,5000 QUATTRO) (80,80 QUATTRO) (90,90 QUATTRO) (100,100 QUATTRO) (QUATTRO COUPE) (NF,NG)		
	Mell Lube	M-10012	
	Intake Valve	V5350	Head Dia. 1.573
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-0127 B-0170	1987-1988 120 TEETH 1989-1992 142 TEETH
	Cam Sprocket	S658	44 TEETH
	Crank Sprocket	S581	22 TEETH
19	2.3 (2309CC) DOHC ENG - 1990-91 - 5 Cyl. - 82.5 MM Bore (90 QUATTRO & QUATTRO COUPE) (7A)		
	Mell Lube	M-10012	
	Intake Valve	V5353	Head Dia. 1.264
	<i>Continued on Next Page</i>		

AUDI (Continued)

Line No.	Part Title	Part No	Description
19	2.3 (2309CC) DOHC ENG - 1990-91 - 5 Cyl. - 82.5 MM Bore (90 QUATTRO & QUATTRO COUPE) (7A) (Continued)		
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Chain	3SR44	44 LINKS CAM TO CAM
20	2.8 (2771CC) SOHC ENG - 1992-95 - V6 - 82.5 MM Bore (90,90 QUATTRO,100,100 QUATTRO,A6, CABRIOLET)(AAH,AFC)		
	Mell Lube	M-10012	
	Belt	B-0218	239 TEETH
21	3.0 (2976CC) DOHC ENG - 2002-06 - 6 Cyl. - 82.6 MM Bore (A4 & A6 QUATTRO, QUATTRO) (AVK, BGN)		
	Mell Lube	M-10012	
	Belt	B-0330	281 TEETH INTERFERENCE ENG APPLICATION
22	3.6 (3562CC) DOHC ENG - 1990-91 - V8 - 81 MM Bore (V8 QUATTRO) (PT)		
	Mell Lube	M-10012	
	Intake Valve	V5353	Head Dia. 1.264
	Exhaust Valve	V5354	Head Dia. 1.102
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Chain	3SR44	44 LINKS CAM TO CAM
23	3.7 (3697CC) DOHC ENG - 1997-99 - V8 - 84.5 MM Bore (A8,A8 QUATTRO) (AEW)		
	Mell Lube	M-10012	
	Chain	3SR44	44 LINKS CAM TO CAM (2) REQ.
24	4.2 (4172CC) DOHC ENG - 1992-94 - V8 - 84.5 MM Bore (V8 QUATTRO) 32V ENGINE ABH		
	Mell Lube	M-10012	
	Intake Valve	V5353	1992-1994 Head Dia. 1.264
	Exhaust Valve	V5354	1992-1994 Head Dia. 1.102
	Valve Springs	VS-1000 VS-990	1992-1994 OUTER 1992-1994 INNER
	25	4.2 (4163,4172CC) DOHC ENG - 2007-10 - 8 Cyl. - 84.5 MM Bore (A6, A8 QUATTRO, Q7, R8, RS4, S5) 32V ENG	
Mell Lube		M-10012	
Chain		3SR44	2007-2009 44 LINKS

AUSTIN

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line	
4 Cyl. 1.8L (1798CC) OHV	1973-75	1							
Line No.	Part Title	Part No	Description						
1	1.8L (1798CC) OHV ENG - 1973-75 - 4 Cyl. - 80.3MM Bore (MARINA)								
	Mell Lube	M-10012							
	Expansion Plug Kits	MPE-143 MPE-143B MPE-143BR MPE-143R	CARDDED, STEEL KIT INCLUDES (4) MEP-14 BLOCK CARDDED, BRASS KIT INCLUDES (4) MEP-14-B BLOCK BAGGED, BRASS KIT INCLUDES (4) MEP-14-B BLOCK BAGGED, STEEL KIT INCLUDES (4) MEP-14 BLOCK						

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl.			6 Cyl. (Continued)		
1.6 (1573CC) OHC	1964-71	1	2.5 (2494CC) OHC	1987-06	5	3.0 (2985CC) OHC	1975-78	9
1.8 (1766CC) OHC	1980-85	2	2.5 (2495CC) OHC	1969-71	6	3.5 (3430CC) SOHC	1985-93	10
1.8 (1773CC) OHC	1961-68	3	2.7 (2693CC) OHC	1982-88	7			
2.0 (1990CC) OHC	1966-79	4	2.8 (2788CC) OHC	1979-81	8			
Line No.	Part Title	Part No	Description					
1	1.6 (1573CC) OHC ENG - 1964-71 - 4 Cyl. - 84 MM Bore (1600,1600-2 & 1968 1600TI CANADA ONLY)							
	Mell Lube	M-10012						
	Chain	3DR94 3SR44	1969-1971 94 LINKS CAMSHAFT 1964-1969 44 LINKS OIL PUMP					
2	1.8 (1766CC) OHC ENG - 1980-85 - 4 Cyl. - 89 MM Bore (318I & 320I)							
	Mell Lube	M-10012						
	Chain	172 3SR94	46 LINKS OIL PUMP 94 LINKS CAMSHAFT					
	Cam Sprocket	S656	36 TEETH					
3	1.8 (1773CC) OHC ENG - 1961-68 - 4 Cyl. - 84 MM Bore (1800,1800TI & 1964-67 1800CS CANADA ONLY)							
	Mell Lube	M-10012						
	Chain	3DR94 3SR44	94 LINKS CAMSHAFT 44 LINKS OIL PUMP					
4	2.0 (1990CC) OHC ENG - 1966-79 - 4 Cyl. - 89 MM Bore (2000,2000CA,2000CS,2000TI,2002,2002TI & 320I)							
	Mell Lube	M-10012						
	Chain	172 3DR94 3SR44	1968-1979 46 LINKS OIL PUMP 94 LINKS CAMSHAFT 1966-1968 44 LINKS OIL PUMP					
	Expansion Plug Kits	MPE-210 MPE-210R	CARDED, STEEL KIT INCLUDES (8) MPC-253 BLOCK BAGGED, STEEL KIT INCLUDES (8) MPC-253 BLOCK					
5	2.5 (2494CC) OHC ENG - 1987-06 - 6 Cyl. - 84 MM Bore (323, 325, 525, Z3, Z4)							
	Mell Lube	M-10012						
	Belt	B-0131	1987-1994 127 TEETH					
6	2.5 (2495CC) OHC ENG - 1969-71 - 6 Cyl. - 86 MM Bore (2500)							
	Mell Lube	M-10012						
	Chain	172 3DR94	46 LINKS OIL PUMP 94 LINKS CAMSHAFT					
7	2.7 (2693CC) OHC ENG - 1982-88 - 6 Cyl. - 84 MM Bore (325,325E,325EA,528E)							
	Mell Lube	M-10012						
	Belt	B-0106 B-0131	128 TEETH 127 TEETH					
8	2.8 (2788CC) OHC ENG - 1969-81 - 6 Cyl. - 86 MM Bore (2800 & 2800CS,528I)							
	Mell Lube	M-10012						
	Chain	172 3DR94	46 LINKS OIL PUMP 94 LINKS CAMSHAFT					
9	3.0 (2985CC) OHC ENG - 1975-78 - 6 Cyl. - 89 MM Bore (BAVARIA,630CS,3.0S,3.0SI & 530I)							
	Mell Lube	M-10012						
	Chain	172 3DR94	46 LINKS OIL PUMP 94 LINKS CAMSHAFT					
10	3.5 (3430CC) SOHC ENG - 1985-93 - 6 Cyl. - 92 MM Bore (535I,635I,735I,L6,L7)							
	Oil Pump Sprocket	S705	27 TEETH					
	Mell Lube	M-10012						
	Chain	3SR94	94 LINKS					
	Cam Sprocket	S704	36 TEETH					
	<i>Continued on Next Page</i>							

BMW (Continued)

Line No.	Part Title	Part No	Description
10	3.5 (3430CC) SOHC ENG - 1985-93 - 6 Cyl. - 92 MM Bore (535I,635I,735I,L6,L7) (Continued)		
	Crank Sprocket	S703	18 TEETH

BUICK

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl.			6 Cyl.		
1.8-0 (112) OHC	1982-86	1	3.4-E (207)	2002-05	28	4.2-S (256) DOHC	2004-07	50
1.8-G (112) OHV	1982	2	3.5-L (213) OHV	2005-07	29	8 Cyl.		
1.8-J (112) OHC	1984-86	3	8 Cyl.			260	1975-76	51
2.0-1 (121) OHV	1987-89	4	215	1961-63	30	V6		
2.0-B (121) OHV	1983-84	5	V6			4.3-T,V (260)	1982-85	52
2.0-P (121) OHV	1983-86	6	225	1964-67	31	8 Cyl.		
2.0-K (122) OHC	1987-88	7	231-2	1978-79	32	4.3-S (265)	1980-81	53
2.0-M (122) OHC	1987	8	231-3	1978-85	33	267-J	1981-82	54
2.2-4 (134) OHV	1993-96	9	231-8	1983	34	300	1964-67	55
2.3-3 (138) SOHC	1992-94	10	231-9	1984-85	35	301-W	1979-80	56
2.3-D (138) DOHC	1988-95	11	231-A	1977-87	36	301-Y	1977-79	57
2.4-T (146) DOHC	1996-98	12	231-C	1975-77	37	5.0-E (305)	1991	58
2.5-5 (151) OHV	1980-83	13	231-G	1978	38	5.0-G,H,U (305)	1977-87	59
2.5-R (151) OHV	1982-92	14	6 Cyl.			5.0-Y (307)	1980-90	60
2.5-U (151) OHV	1985-91	15	3.8-1 (231)	1991-05	39	322	1953-56	61
V6			3.8-2 (231) OHV	2005-09	40	5.3-C,M,P (323,325) OHV	2004-09	62
2.8-7 (173) OHV	1980	16	V6			340	1966-67	63
2.8-W (173) OHV	1985-89	17	3.8-3 (231)	1986-88	41	350 B,H,J,X	1968-81	64
2.8-X (173) OHV	1981-86	18	3.8-7 (231)	1986-87	42	350-L	1977-79	65
2.8-Z (173) OHV	1982-84	19	3.8-B (231)	1986	43	350-R	1977-80	66
3.0-E (181) OHV	1982-85	20	3.8-C (231)	1988-91	44	5.7 (350N)	1980-85	67
3.0-L (181) OHV	1985-88	21	6 Cyl.			5.7-7 (350)	1992-93	68
6 Cyl.			3.8-K (231)	1995-05	45	5.7-P (350)	1994-96	69
3.1-J (189) OHV	2000-05	22	V6			364	1957-61	70
V6			3.8-L (231)	1990-95	46	400	1967-69	71
3.1-M (189) OHV	1994-99	23	6 Cyl.			401	1959-66	72
3.1-T (189) OHV	1989-93	24	3.9-1,M,W (237) OHV	2006-10	47	403	1977-79	73
196	1978-79	25	250	1968-75	48	425	1963-66	74
198	1962-63	26	V6			430	1967-69	75
3.3-N (204)	1989-93	27	4.1-4 (252)	1980-84	49	455	1970-76	76

Line No.	Part Title	Part No	Description
1	1.8-0 (112) OHC ENG - 1982-86 - 4 Cyl. - 85 MM Bore (PONTIAC T.B.I.) (BRAZILIAN ENG)		
	Oil Pump	M120	
	Screen Assy	120S	
	Camshaft	SPC-15	HYD.
	Camshaft Lifter Kit	CL-SPC-15	KIT INCLUDES 1-[SPC-15] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Camshaft Rocker Arm Kit	CL-SPC-15A	KIT INCLUDES 1-[SPC-15] CAM, 8-[MR-1850] ROCKER ARMS & 4OZ MELL LUBE
	Camshaft, Lifter & Rocker Arm Kit	CL-SPC-15B	KIT INCLUDES 1-[SPC-15] CAM,8-[MR-1850] ROCKER ARMS, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD. LASH ADJUSTER
	Intake Valve	V1486	Head Dia. 1.613
	Exhaust Valve	V1485	Head Dia. 1.379
	Valve Springs	VS-1090	
	Valve Locks	VL-720	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
1	1.8-0 (112) OHC ENG - 1982-86 - 4 Cyl. - 85 MM Bore (PONTIAC T.B.I.) (BRAZILIAN ENG) (Continued)		
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
2	1.8-G (112) OHV ENG - 1982 - 4 Cyl. - 89 MM Bore (CHEVROLET 2BC)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-34	HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
3	1.8-J (112) OHC ENG - 1984-86 - 4 Cyl. - 85 MM Bore (PONTIAC M.F.I. TURBO) (BRAZILIAN ENG)		
	Oil Pump	M120	
	Screen Assy	120S	
	Camshaft	SPC-16	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD. LASH ADJUSTER
	Intake Valve	V1486	Head Dia. 1.613
	Exhaust Valve	V1485	Head Dia. 1.379
	Valve Springs	VS-1090	
	Valve Locks	VL-720	
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
4	2.0-1 (121) OHV ENG - 1987-89 - 4 Cyl. - 3.504 Bore (E.F.I.)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
4	2.0-1 (121) OHV ENG - 1987-89 - 4 Cyl. - 3.504 Bore (E.F.I.) (Continued)		
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42	HYD.
	Camshaft Lifter Kit	CL-CCS-42	KIT INCLUDES 1-[CCS-42] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-374	
	Intake Valve	V1569	Head Dia. 1.693
	Exhaust Valve	V1568	Head Dia. 1.457
	Valve Springs	VS-1304	
	Valve Locks	VL-710	
	Rocker Arms	MR-827	
	Rocker Arm Ball	MRM-1716	
	Rocker Arm Nut	MRM-1860	
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-183 MPE-183R	CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
5	2.0-B (121) OHV ENG - 1983-84 - 4 Cyl. - 3.503 Bore (CHEVROLET-2BC)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984 HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
5	2.0-B (121) OHV ENG - 1983-84 - 4 Cyl. - 3.503 Bore (CHEVROLET-2BC) (Continued)		
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
6	2.0-P (121) OHV ENG - 1983-86 - 4 Cyl. - 3.504 Bore (CHEVROLET-T.B.I.)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984-1986 HYD.
	Camshaft Lifter Kit	CL-CCS-33 CL-CCS-34	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE 1984-1986 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173 MPE-173R MPE-183 MPE-183R	1983-1984 CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 1983-1984 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 1985-1986 CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638 1985-1986 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
7	2.0-K (122) OHC ENG - 1987-88 - 4 Cyl. - 3.386 Bore (E.F.I.) (BRAZILIAN ENG)		
	Oil Pump	M177	
	Screen Assy	120S	
	Camshaft	MC821	HYD.
	Camshaft Lifter Kit	CL-MC821	KIT INCLUDES 1-[MC821] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD. LASH ADJUSTER
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
7	2.0-K (122) OHC ENG - 1987-88 - 4 Cyl. - 3.386 Bore (E.F.I.) (BRAZILIAN ENG) (Continued)		
	Intake Valve	V5117	Head Dia. 1.690
	Exhaust Valve	V5116	Head Dia. 1.437
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
8	2.0-M (122) OHC ENG - 1987 - 4 Cyl. - 3.386 Bore (M.F.I. TURBO) (BRAZILIAN ENG)		
	Oil Pump	M177	
	Screen Assy	120S	
	Camshaft	SPC-19	HYD.
	Camshaft Lifter Kit	CL-SPC-19	KIT INCLUDES 1-[SPC-19] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD. LASH ADJUSTER
	Intake Valve	V5117	Head Dia. 1.690
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
9	2.2-4 (134) OHV ENG - 1993-96 - 4 Cyl. - 3.500 Bore (M.F.I.)		
	Oil Pump	M-98 M-98HV M248 M248-248S	1993 1993 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP 1994-1996 OIL PUMP ONLY 1994-1996 INCLUDES SCREEN
	Pump Kit	K-98	1993 EXC. HI VOL
	Screen Assy	248S 98-S	1994-1996 1993
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42 MC1303	1993 HYD. 1994-1996 HYD ROLLER HYD.
	Camshaft Lifter Kit	CL-CCS-42	1993 KIT INCLUDES 1-[CCS-42] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2270 JB-969	1994-1996 HYD. ROLLER 1993 HYD.
	Push Rods	MPR-374 MPR-490	1993 1994-1996
	Intake Valve	V1705 V1736	1993 Head Dia. 1.732 1ST DESIGN, USE W/STEM DIA. OF .3136 ONLY 1994-1996 Head Dia. 1.732
	Exhaust Valve	V1704 V1737	1993 Head Dia. 1.456 USE W/STEM DIA OF .3136 ONLY 1994-1996 Head Dia. 1.457
	Valve Locks	VL-710	1993 1ST DES.
	Rocker Arm Nut	MRM-1860	
	Chain	370 395	58 LINKS 58 LINKS RETRO FIT FINE FINISH CHAIN (MUST BE USED WITH [BT5115] TENSIONER)
	Cam Sprocket	S558 S774	1993 40 TEETH 1994-1996 40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	FOR USE WITH BOTH 370 AND 395 CHAINS
	3pc Set	3-370S 3-370SA	1993 INCLUDES [370], [S558] & [S549] 1994-1996 INCLUDES [370], [S774] & [S549]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
9	2.2-4 (134) OHV ENG - 1993-96 - 4 Cyl. - 3.500 Bore (M.F.I.) (Continued)		
	3pc Set	3-395S	1994-1996 INCLUDES [395], [S774], [S549], [BT5115] RETRO FIT FINE FINISH CHAIN SET, CHECK FOR POSSIBLE OILING PROBLEM WHEN INSTALLING SET.
	Expansion Plug Kits	MPE-240	1994-1996 CARDED, STEEL KIT INCLUDES (4) MPC-272, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567
		MPE-240B	1994-1996 CARDED, BRASS KIT INCLUDES (4) MPC-272B, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567
		MPE-240BR	1994-1996 BAGGED, BRASS KIT INCLUDES (4) MPC-272B, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567
		MPE-240R	1994-1996 BAGGED, STEEL KIT INCLUDES (4) MPC-272, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567
10	2.3-3 (138) SOHC ENG - 1992-94 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136	
	Screen Assy	255S	
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	384	124 LINKS
		384M	124 LINKS FINE FINISH
	Cam Sprocket	S734	38 TEETH
	Crank Sprocket	S747	19 TEETH
	Guide	BG305	LEFT HAND
		BG307	RIGHT HAND
	3pc Set	3-384S	INCLUDES [384], [S734] & [S747]
11	2.3-D (138) DOHC ENG - 1988-95 - 4 Cyl. - 3.62 Bore (NOT USED IN 1992-94)		
	Oil Pump	M136	1988 2ND DES. SHEET METAL GEAR COVER STYLE.
		M136	1989-1991
		M205	1995
	Screen Assy	255S	1988 2ND DES.
		255S	1989-1991
	Camshaft	MC831	1988-1991 INT. HYD.
		MC832	1988-1991 EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2236	1988-1991 HYD. (35MM DIA.)
		JB-6051	1995 HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1673	1988-1989 Head Dia. 1.400 1ST DES.
		V1726	1988-1989 Head Dia. 1.441 2ND DES.
		V1726	1990-1995 Head Dia. 1.441
	Exhaust Valve	V1674	1988-1989 Head Dia. 1.181 1ST DES.
		V1727	1988-1989 Head Dia. 1.239 2ND DES.
		V1727	1990-1995 Head Dia. 1.239
	Chain	383	130 LINKS 2ND DES.
		383M	130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS
		3DR130	130 LINKS 1ST DES. ROLLER
	Cam Sprocket	S692	38 TEETH 1ST DES. (2) REQ.
		S734	38 TEETH 2ND DES. (2) REQ.
	Crank Sprocket	S653	19 TEETH 1ST DES.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
11	2.3-D (138) DOHC ENG - 1988-95 - 4 Cyl. - 3.62 Bore (NOT USED IN 1992-94) (Continued)		
	Crank Sprocket	S747	19 TEETH 2ND DES.
	Tensioner	BT188	1988-1991 1ST DES.
	Guide	BG304 BG305 BG306	2ND DES. 23MM WIDE- RIGHT HAND 2ND DES. 23MM WIDE- LEFT HAND 2ND DES. 23MM WIDE- UPPER
	Timing Kit	3-383SB	KIT INCLUDES [383], (2) [S734], [S747], [BG304], [BG305] & [BG306] UPDATED TIMING CHAIN WILL NOT FIT ORIGINAL WATER PUMP SPROCKET USE GM 24570609 WITH 383 CHAIN. MELLING DOES NOT FURNISH
	3pc Set	3-383S 3-3DR130	INCLUDES [383], (2) [S734] & [S747] 2ND DES. INCLUDES [3DR130], (2) [S692] & [S653] 1ST DES.
	Expansion Plug Kits	MPE-242 MPE-242R	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T
12	2.4-T (146) DOHC ENG - 1996-98 - 4 Cyl. - 3.62 Bore LD9		
	Oil Pump	M205	
	Mell Lube	M-10012	
	Lifters	JB-6051	HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1941	Head Dia. 1.142
	Exhaust Valve	V1937	Head Dia. 1.398
	Chain	390	130 LINKS
	Cam Sprocket	S804T	38 TEETH 2 REQUIRED
	Crank Sprocket	S805	19 TEETH
	Tensioner	BT355 BT356	1997-1998 TENSIONER ARM 1997-1998 HYDRAULIC (2ND DESIGN)
	Guide	BG365 BG366 BG367 BG368	RIGHT HAND LEFT HAND UPPER BAL SHAFT
	Timing Kit	3-390SA	1997-1998 KIT INCLUDES [390], (2) [S804T], [S805], [BT355], [BT356], [BG365], [BG366], [BG367]
	3pc Set	3-390S	INCLUDES [390], (2) [S804T], [S805]
13	2.5-5 (151) OHV ENG - 1980-83 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338 MPR-347	1980-1981 1982-1983
	Intake Valve	V1438	Head Dia. 1.720
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
13	2.5-5 (151) OHV ENG - 1980-83 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	1981-1983
	Rocker Arm Kit	MRK-409 MRK-546	1981-1983 KIT INCLUDES 1-[MR-865] & 1-[MRM-1716] 1980 KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Bolt	MRM-1510	1981-1983
	Rocker Arm Ball	MRM-1716 MRM-1753	1981-1983 1980
	Rocker Arm Nut	MRM-1796	1980
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
14	2.5-R (151) OHV ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	1982-1987 1982-1987 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1982-1987 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1982-1987
	Screen Assy	62-CS1	1982-1987
	Intermediate Shaft	IS-62C	1982-1987
	Camshaft	MC1269 SPC-10 SPC-17	1990 HYD. ROLLER 1982-1984 HYD. 1984-1989 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-17	1982-1984 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1984-1989 KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTP-2	1982-1984 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. (WITHOUT ROLLER LIFTERS)
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-2079	1982-1984 HYD. 1984-1992 HYD. ROLLER
	Push Rods	MPR-282 MPR-347	1984-1986 W/ROLLER LIFTERS 1982-1984 W/O ROLLER LIFTERS
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
14	2.5-R (151) OHV ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Push Rods	MPR-372	1987-1992
	Intake Valve	V1438 V1438 V1592	1982-1983 Head Dia. 1.720 1984-1986 Head Dia. 1.720 1ST DES. W/.3422 DIA. VALVE STEM 1989-1992 Head Dia. 1.720
	Exhaust Valve	V1437 V1437 V1550 V1550 V1591	1982-1983 Head Dia. 1.500 1984-1986 Head Dia. 1.500 1ST DES. W/.3419 DIA. VALVE STEM 1984-1986 Head Dia. 1.500 2ND DES. W/.3132 DIA. VALVE STEM 1987-1988 Head Dia. 1.500 1989-1992 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1982-1985 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1982-1986 1987-1992
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1982-1986 1987-1988 1989-1992
	Rocker Arm Ball	MRM-1716	
	Chain	378	1991-1992 56 LINKS
	Cam Gear	2524 2542	1982-1990 54 TEETH ALUM. 1982-1990 54 TEETH FIBER
	Crank Gear	2537	1982-1990 27 TEETH
	Gear Set	2538S 2542S	1982-1990 ALUM. INCLUDES [2524] & [2537] 1982-1990 FIBER INCLUDES [2542] & [2537]
	Cam Sprocket	S690	1991-1992 42 TEETH
	Crank Sprocket	S713	1991-1992 21 TEETH
	Tensioner	BT220	1991-1992
	3pc Set	3-378SA	1991-1992 INCLUDES [378], [S690] & [S713]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
15	2.5-U (151) OHV ENG - 1985-91 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	1985-86 ALL & 1987 (W/A.T. ONLY) HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1985-86 ALL & 1987 (W/A.T. ONLY)
	Pump Kit	K-62C	1985-86 ALL & 1987 (W/A.T. ONLY) EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1985-86 ALL & 1987 (W/A.T. ONLY)
	Intermediate Shaft	IS-62C	1985-86 ALL & 1987 (W/A.T. ONLY)
	Camshaft	MC1268 MC1270 SPC-18	1990 HYD. ROLLER 1991 HYD. ROLLER 1985-1989 HYD. ROLLER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
15	2.5-U (151) OHV ENG - 1985-91 - 4 Cyl. - 4.000 Bore (Continued)		
	Camshaft Lifter Kit	CL-SPC-18	1985-1989 KIT INCLUDES 1-[SPC-18] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-282 MPR-372	1985-1986 1987-1991
	Intake Valve	V1438 V1592	1985-1986 Head Dia. 1.720 1989-1991 Head Dia. 1.720
	Exhaust Valve	V1437 V1550 V1591	1985-1986 Head Dia. 1.500 1987-1988 Head Dia. 1.500 1989-1991 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1985 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1985-1986 1987-1991
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1985-1986 1987-1988 1989-1991
	Rocker Arm Ball	MRM-1716	
	Chain	378	1990-1991 56 LINKS
	Cam Gear	2544	1985-1989 54 TEETH
	Crank Gear	2537	1985-1989 27 TEETH
	Gear Set	2544S	1985-1989 INCLUDES [2544] & [2537]
	Cam Sprocket	S690	1990-1991 42 TEETH
	Crank Sprocket	S695	1990-1991 21 TEETH
	Tensioner	BT143	1990-1991
	3pc Set	3-378S	1990-1991 INCLUDES [378], [S690] & [S695]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
16	2.8-7 (173) OHV ENG - 1980 - V6 - 89 MM Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S3 95-S4	HI VOL PUMP ONLY EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
16	2.8-7 (173) OHV ENG - 1980 - V6 - 89 MM Bore (CHEVROLET) (Continued)		
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-580	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
17	2.8-W (173) OHV ENG - 1985-89 - V6 - 3.50 Bore (CHEVROLET 2.8-W ENG. NOT USED IN 1986)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S6	1985 EXC. HI VOL HI VOL PUMP ONLY 1987-1989 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
17	2.8-W (173) OHV ENG - 1985-89 - V6 - 3.50 Bore (CHEVROLET 2.8-W ENG. NOT USED IN 1986) (Continued)		
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342 MPR-375 MPR-376	1985 1987-1989 INT. 1987-1989 EXH.
	Intake Valve	V1481 V1561	1985 Head Dia. 1.718 1987-1989 Head Dia. 1.718
	Exhaust Valve	V1480	1985 Head Dia. 1.425
	Valve Springs	VS-2207 VS-590	1987-1989 1985
	Valve Locks	VL-200 VL-710	1985 1987-1989
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	1985 1987-1989
	Rocker Arm Stud	MRDS-948	1985 57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372 373	1987-1989 64 LINKS 1985 64 LINKS
	Cam Sprocket	S506 S620	1985 40 TEETH 1987-1989 40 TEETH
	Crank Sprocket	S511 S619	1985 20 TEETH 1987-1989 20 TEETH
	Damper	BD131 BD59	1987-1989 1985
	3pc Set	3-372S 3-373S	1987-1989 INCLUDES [372], [S620] & [S619] 1985 INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
18	2.8-X (173) OHV ENG - 1981-86 - V6 - 89 MM Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S4	1982-1986 EXC. HI VOL HI VOL PUMP ONLY 1981 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
18	2.8-X (173) OHV ENG - 1981-86 - V6 - 89 MM Bore (CHEVROLET) (Continued)		
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
19	2.8-Z (173) OHV ENG - 1982-84 - V6 - 89 MM Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3	EXC. HI VOL HI VOL PUMP ONLY
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
19	2.8-Z (173) OHV ENG - 1982-84 - V6 - 89 MM Bore (CHEVROLET) (Continued)		
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
20	3.0-E (181) OHV ENG - 1982-85 - V6 - 3.800 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20LHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install.
	Gear Thrust Plate	P-20L	PROVIDES NEW WEARING SURFACE FOR OUR [K-20LHV] OIL PUMP KIT. [P-20L] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET.
	Screen Assy	20-IS4	
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
20	3.0-E (181) OHV ENG - 1982-85 - V6 - 3.800 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	1985 40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	
	3pc Set	3-359SB	1985 INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD PLUG KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD PLUG KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD PLUG KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD PLUG KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
20	3.0-E (181) OHV ENG - 1982-85 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
21	3.0-L (181) OHV ENG - 1985-88 - V6 - 3.800 Bore		
	Pump Kit	K135 K135	1985 2ND DES. DOUBLE FLATS DRIVE, OIL FILLER CAP W/"O" RING SEAL, STAMPED 10W30 ON TOP 1986-1988
	Screen Assy	230S	
	Camshaft	SBC-15 SBC-16	1985-1986 HYD. 1987-1988 HYD.
	Camshaft Lifter Kit	CL-SBC-16	1987-1988 KIT INCLUDES 1-[SBC-16] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-363	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S609 S621 S621	1985 20 TEETH 1ST DES. SPLINED DRIVE W/32MM THICK BALANCER HUB 1985 20 TEETH 2ND DES. W/DOUBLE FLATS ON OUTSIDE OF SPROCKET TO TURN OIL PUMP- 36MM THICK BALANCER HUB 1986-1988 20 TEETH
	Damper	BD58	
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621] 1985 2ND DES. & 1986-88
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
21	3.0-L (181) OHV ENG - 1985-88 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-717B MPE-717BR MPE-717R	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
22	3.1-J (189) OHV ENG - 2000-05 - V6 - 3.50 Bore (CENTURY)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Camshaft	MC1362	2000-2002
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Rocker Arms	MR-933	2000-2002
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	Damper	BD600	
	3pc Set	3-700S	INCLUDES [700], [S847], [S848]
23	3.1-M (189) OHV ENG - 1994-99 - V6 - 3.50 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304	HYD ROLLER HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1304	KIT INCLUDES 1-[MC1304] CAM, 12-[JB-2270] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Rocker Arms	MR-932 MR-933	1994-1995 1ST DES. (NON-ROLLER) 1995-1999 2ND DES. WITH 10 X 1.50 THREAD (ROLLER)
	Rocker Arm Ball	MRM-1721	1994-1995 USED W/NON-ROLLER ROCKER ARMS
	Rocker Arm Nut	MRM-1723	1994-1995 USED W/NON-ROLLER ROCKER ARMS
	Chain	385 385 700	1994-1998 64 LINKS 1999 64 LINKS 1ST DES. 1999 80 LINKS 2ND DES. W/80 LINKS
	Cam Sprocket	S756 S756 S848	1994-1998 40 TEETH 1999 40 TEETH 1ST DES. 1999 50 TEETH 2ND DES.
	Crank Sprocket	S619 S619 S847	1994-1998 20 TEETH 1999 20 TEETH 1ST DES. 1999 25 TEETH 2ND DES.
	Damper	BD336	1st Design.
	3pc Set	3-385S	1994-1998 INCLUDES [385], [S756] & [S619]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
23	3.1-M (189) OHV ENG - 1994-99 - V6 - 3.50 Bore (Continued)		
	3pc Set	3-385S 3-700S	1999 INCLUDES [385], [S756] & [S619] 1ST DES. W/64 LINK CHAIN, 40 TOOTH CAM SPROCKET & 20 TOOTH CRANK SPROCKET 1999 INCLUDES [700], [S847], [S848] 2ND DES. W/79 LINK CHAIN, 50 TOOTH CAM SPROCKET & 25 TOOTH CRANK SPROCKET
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
24	3.1-T (189) OHV ENG - 1989-93 - V6 - 3.503 Bore		
	Oil Pump	M-95B M-95B M-95HV M134 M134 M134HV	1989 1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1990 1ST DES. 1990 2ND DES. W/3/4" DIA. INLET HOLE 1991-1993 HI VOL PUMP (20% ADDL VOL OF OIL) 1990 2ND DES.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 95-S6 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE 1991-1993 1989 1990 1ST DES. W/ 5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-375 MPR-376	INT. EXH.
	Intake Valve	V1561	Head Dia. 1.718
	Valve Springs	VS-2207	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
24	3.1-T (189) OHV ENG - 1989-93 - V6 - 3.503 Bore (Continued)		
	Rocker Arm Nut	MRM-1720 MRM-1723	ADJ. NON ADJ.
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
25	196 ENG - 1978-79 - V6 - 3 1/2 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1	1ST DES. W/4.5" DEEP OIL PAN
	Camshaft	SBC-12 SBC-13	1978-1979 HYD. 1978 HYD. USE W/OEM CARB #17058188 ONLY
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-13	1978-1979 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE 1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE USE W/OEM CARB #17058188
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
25	196 ENG - 1978-79 - V6 - 3 1/2 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353 V1388	1978 Head Dia. 1.625 1979 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1978 Head Dia. 1.425 1979 Head Dia. 1.500
	Valve Springs	VS-2219 VS-490	W/DAMPER- EXC. 1979 INT. W/O DAMPER- EXC. 1979 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
26	198 ENG - 1962-63 - V6 - 3 5/8 Bore		
	Camshaft	SBC-8	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Valve Springs	VS-570	
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
27	3.3-N (204) ENG - 1989-93 - V6 - 3.700 Bore (SKYLARK, CENTURY)		
	Pump Kit	K135	
	Screen Assy	230S 256S	EXC. 1992-93 SKYLARK 1992-1993 SKYLARK
	Camshaft	MC1249 MC1250	1989-1990 NOTE: DO NOT REUSE .030 THICK CAM THRUST WASHER IF ORIGINALLY EQUIPPED W/ONE HYD. ROLLER 1991-1993 HYD. ROLLER
	Cam Button	CB300	1989-1990
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-438	2
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1989-1993
	Valve Locks	VL-200	
	Chain	377	54 LINKS
	Cam Sprocket	S684	1989-1990 40 TEETH
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
27	3.3-N (204) ENG - 1989-93 - V6 - 3.700 Bore (SKYLARK, CENTURY) (Continued)		
	Cam Sprocket	S726	1991-1993 40 TEETH
	Crank Sprocket	S691	20 TEETH
	Damper	BD295 BD295 BD58	1989-1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993 1989-1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-377S 3-377SA	1989-1990 INCLUDES [377], [S684] & [S691] 1991-1993 INCLUDES [377], [S726] & [S691]
	Expansion Plug Kits	MPE-244 MPE-244R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-42, (1) MPP-507, (1) MPP-735 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-42, (1) MPP-507, (1) MPP-735
28	3.4-E (207) ENG - 2002-05 - V6 - 3.62 Bore LA1 ENG (RENDEZVOUS)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1362	2002
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Rocker Arms	MR-933	2002
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	3pc Set	3-700S	INCLUDES [700], [S847], [S848]
29	3.5-L (213) OHV ENG - 2005-07 - 6 Cyl. - 3.70 Bore (RENDEZVOUS, TERRAZA) INCLUDES VANS		
	Screen Assy	251S	
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	3pc Set	3-700S	INCLUDES [700], [S847], [S848]
30	215 ENG - 1961-63 - 8 Cyl. - 3 1/2 Bore		
	Pump Kit	K-20H	
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBOT-1	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-11-B	
	Valve Springs	VS-570	
	Chain	359	54 LINKS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
30	215 ENG - 1961-63 - 8 Cyl. - 3 1/2 Bore (Continued)		
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
31	225 ENG - 1964-67 - V6 - 3 3/4 Bore		
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-8	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-13-B MPR-314	1964 1965-1967
	Intake Valve	V0898	1964 Head Dia. 1.625
	Exhaust Valve	V0976	1965-1967 Head Dia. 1.375
	Valve Springs	VS-570	1964
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
Expansion Plug Kits	MPE-164 MPE-164R	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK/CAMSHAFT, (4) MPC-133 BLOCK, (1) MPS-96 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK/CAMSHAFT, (4) MPC-133 BLOCK, (1) MPS-96 CAMSHAFT, (2) MPP-567	
32	231-2 ENG - 1978-79 - V6 - 3.800 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1 20-IS1 20-IS2	1978 1ST DES. W/4.5" DEEP OIL PAN 1979 1ST DES. W/4.5" DEEP OIL PAN 1979 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12 SBC-13	1979 HYD. 1978 HYD.
	Camshaft Lifter Kit	CL-SBC-12	1979 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
32	231-2 ENG - 1978-79 - V6 - 3.800 Bore (Continued)		
	Camshaft Lifter Kit	CL-SBC-13	1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
		MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	.035 O/S
		MPR-387	.060 O/S
		MPR-389	
	Intake Valve	V1353 V1388	1978 Head Dia. 1.625 1979 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1978 Head Dia. 1.425 1979 Head Dia. 1.500
	Valve Springs	VS-1050	1979 INT.
		VS-2219	W/DAMPER- EXC. 1979 INT.
		VS-490	W/O DAMPER- EXC. 1979 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813	RIGHT HAND
		MR-814	LEFT HAND
	Rocker Arm Kit	MRK-542-L	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND
		MRK-542-R	KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
		BD45	LEFT HAND
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
32	231-2 ENG - 1978-79 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
33	231-3 ENG - 1978-85 - V6 - 3.800 Bore (231-3 ENG. NOT USED IN 1983)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20LHV K-20LPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20LHV] & [P-20L] THRUST PLATE KIT EXC. FWD
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20L	PROVIDES NEW WEARING SURFACE FOR OUR [K-20LHV] OIL PUMP KIT. [P-20L] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET. W/RWD USE W/[K-20I] OR [K-20LHV]. W/FWD USE W/[K-20I] ONLY.
	Screen Assy	20-IS1 20-IS2 20-IS2 20-IS4	1978-80 1ST DESIGN W/4.5" DEEP OIL PAN EXC. 1979-80 RIVIERA 1978-80 2ND DESIGN W/5.25" DEEP OIL PAN EXC. 1980 RIVIERA 1981-1982 EXC. RIVIERA 2ND DES. W/5.25" DEEP OIL PAN 1984-1985
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
33	231-3 ENG - 1978-85 - V6 - 3.800 Bore (231-3 ENG. NOT USED IN 1983) (Continued)		
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353 V1388	1978 Head Dia. 1.625 1979-1985 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1978 Head Dia. 1.425 1979-1985 Head Dia. 1.500
	Valve Springs	VS-1050 VS-2219 VS-490	1979-1981 INT. W/DAMPER- EXC. 1979-81 INT. W/O DAMPER- EXC. 1979-81 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	1985 40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1978-1981 LEFT HAND
	3pc Set	3-359SB	1985 INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
33	231-3 ENG - 1978-85 - V6 - 3.800 Bore (231-3 ENG. NOT USED IN 1983) (Continued)		
	Expansion Plug Kits	MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
34	231-8 ENG - 1983 - V6 - 3.800 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS2	EXC. RIVIERA 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
34	231-8 ENG - 1983 - V6 - 3.800 Bore (Continued)		
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
35	231-9 ENG - 1984-85 - V6 - 3.800 Bore (REGAL & RIVIERA ONLY)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Oil Filter Adapter	MFA6570HS	ADAPTER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
35	231-9 ENG - 1984-85 - V6 - 3.800 Bore (REGAL & RIVIERA ONLY) (Continued)		
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS6	REGAL ONLY 1st Design. w/ 4.5" Deep Oil Pan
	Camshaft	SBC-12 SBC-14	RIVIERA ONLY HYD. REGAL ONLY HYD.
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-14	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE RIVIERA ONLY KIT INCLUDES 1-[SBC-14] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE REGAL ONLY
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. (RIVIERA ONLY) NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH. (RIVIERA ONLY)
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. (RIVIERA ONLY) NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH. (RIVIERA ONLY)
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
35	231-9 ENG - 1984-85 - V6 - 3.800 Bore (REGAL & RIVIERA ONLY) (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
36	231-A ENG - 1977-87 - V6 - 3.800 Bore (EVEN FIRE)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Oil Filter Adapter	MFA6570HS	1977-1986 ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS1 20-IS1 20-IS2 20-IS2 20-IS6	1977-1978 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 2ND DES. W/5.25" DEEP OIL PAN 1981-1983 2ND DES. W/5.25" DEEP OIL PAN 1984-1987 1st Design. w/ 4.5" Deep Oil Pan
	Camshaft	SBC-12 SBC-13	1979-1987 HYD. 1977-1978 HYD.
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-13	1979-1987 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE 1977-1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
36	231-A ENG - 1977-87 - V6 - 3.800 Bore (EVEN FIRE) (Continued)		
	Torque Camshaft	MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	.035 O/S
		MPR-387	.060 O/S
		MPR-389	
	Intake Valve	V1353 V1388	1977-1978 Head Dia. 1.625 1979-1987 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1977-1978 Head Dia. 1.425 1979-1987 Head Dia. 1.500
	Valve Springs	VS-1050	1979-1980 INT.
		VS-2219	W/DAMPER- EXC. 1979-80 INT.
		VS-490	W/O DAMPER- EXC. 1979-80 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813	RIGHT HAND
		MR-814	LEFT HAND
	Rocker Arm Kit	MRK-542-L	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND
		MRK-542-R	KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
		BD45	1977-1981 LEFT HAND
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
36	231-A ENG - 1977-87 - V6 - 3.800 Bore (EVEN FIRE) (Continued)		
	Expansion Plug Kits	MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
37	231-C ENG - 1975-77 - V6 - 3.800 Bore (ODD FIRE)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS1	1ST DES. W/4.5" DEEP OIL PAN
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353	1977 Head Dia. 1.625
	Exhaust Valve	V1363	Head Dia. 1.425 IN 1975 & 76 OEM VALVES HAD A .412" VALVE STEM LOCKING GROOVE. OEM HAS REPLACED THIS VALVE W/.125" VALVE STEM LOCKING GROOVE. WHEN REPLACING A .412" VALVE W/.125" VALVE, YOU MUST REPLACE THE VALVE LOCKS & RETAINER. [VL-200] LOCS & 1254900 OEM RETAINER.
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	1977
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
37	231-C ENG - 1975-77 - V6 - 3.800 Bore (ODD FIRE) (Continued)		
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
	MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK	
38	231-G ENG - 1978 - V6 - 3.800 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install.
		K-20IHV	
		K-20IPHV	
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1	1ST DES. W/4.5" DEEP OIL PAN
		20-IS2	2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
38	231-G ENG - 1978 - V6 - 3.800 Bore (Continued)		
	Torque Camshaft	MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	.035 O/S
		MPR-387	.060 O/S
		MPR-389	
	Intake Valve	V1353	Head Dia. 1.625
	Exhaust Valve	V1363	Head Dia. 1.425
	Valve Springs	VS-2219	W/DAMPER
		VS-490	W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813	RIGHT HAND
		MR-814	LEFT HAND
	Rocker Arm Kit	MRK-542-L	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND
		MRK-542-R	KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
		BD45	LEFT HAND
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
38	231-G ENG - 1978 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
39	3.8-1 (231) ENG - 1991-05 - V6 - 3.800 Bore (S.F.I.)		
	Pump Kit	K135 K195 K224	1991-1994 1996-2005 1995
	Screen Assy	256S 257S	1992-1999 1991
	Camshaft	MC1251 MC1292	1991-1995 HYD. ROLLER 1996-2005 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1251 CL-MC1292	1991-1995 KIT INCLUDES 1-[MC1251] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER 1996-2004 KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	2000-2005 HYD. ROLLER
	Push Rods	MPR-384 MPR-384 MPR-605 MPR-605	1991-1994 1995 1ST DES. 1995 2ND DES. 1996-2005
	Intake Valve	V1711 V1858	1991-1995 Head Dia. 1.710 1996-2005 Head Dia. 1.799
	Exhaust Valve	V1710	1991-1995 Head Dia. 1.487
	Valve Springs	VS-2222 VS-2226	1991-1995 1996-2004
	Valve Locks	VL-200 VL-760	1991-1995 1996-2005
	Chain	375 375 381A 381A	1991-1994 54 LINKS 1995 54 LINKS 1ST DES. 1995 64 LINKS 2ND DES. 1996-2005 64 LINKS
	Cam Sprocket	S716 S716 S812 S812	1991-1994 40 TEETH 1995 40 TEETH 1ST DES. 1995 48 TEETH 2ND DES. 1996-2005 48 TEETH
	Crank Sprocket	S729 S729 S811 S811	1991-1994 20 TEETH 1995 20 TEETH 1ST DES. 1995 24 TEETH 2ND DES. 1996-2005 24 TEETH
	Damper	BD295 BD295 BD295 BD344 BD344	1991-1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993-1994 1995 1ST DES. W/.062" WIDE SHOE 1995 2ND DES. W/.081 WIDE SHOE 1996-2005
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
39	3.8-1 (231) ENG - 1991-05 - V6 - 3.800 Bore (S.F.I.) (Continued)		
	Damper	BD58	1991-1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA 3-375SA 3-381ASB 3-381ASB	1991-1994 INCLUDES [375], [S716] & [S729] 1995 INCLUDES [375], [S716] & [S729] 1ST DES. 1995 INCLUDES [381A], [S811] & [S812] 2ND DES. 1996-2005 INCLUDES [381A], [S811] & [S812]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	1991-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1991-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1991-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1991-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1991-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1991-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1991-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1991-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1991-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK 1991-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK 1991-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK 1991-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
40	3.8-2 (231) OHV ENG - 2005-09 - 6 Cyl. - 3.80 Bore (ALLURE, LACROSSE, LUCERNE)		
	Pump Kit	K195	
	Camshaft	MC1292	HYD ROLLER
	Camshaft Lifter Kit	CL-MC1292	KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-605	
	Intake Valve	V1858	Head Dia. 1.799
	Valve Springs	VS-2226	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
40	3.8-2 (231) OHV ENG - 2005-09 - 6 Cyl. - 3.80 Bore (ALLURE, LACROSSE, LUCERNE) (Continued)		
	Valve Locks	VL-760	
	Chain	381A	64 LINKS
	Cam Sprocket	S810	48 TEETH
	Crank Sprocket	S811	24 TEETH
	3pc Set	3-381AS	2005-2008 INCLUDES [381A], [S810], [S811]
41	3.8-3 (231) ENG - 1986-88 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Oil Filter Adapter	MFA6570HS	1986 ADAPTER
	Screen Assy	20-IS4 230S 230S 230S	1986 CENTURY & LESABRE 1ST DES. W/5.34" DEEP OIL PAN 1986 CENTURY & LESABRE 2ND DESIGN W/OIL PAN DEPTH OF 4.72" 1986 RIVIERA & REATTA 1987-1988
	Camshaft	MC836	HYD. ROLLER
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-424	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S621	20 TEETH
	Damper	BD44 BD58	1986 RIGHT HAND W/SPRING 1987-1988 W/SPRING
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B	1986-1987 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1986-1987 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1986-1987 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1986-1987 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1986-1987 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1986-1987 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
41	3.8-3 (231) ENG - 1986-88 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-637BR	1986-1987 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1986-1987 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1986-1987 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1986-1987 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1986-1987 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1986-1987 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
42	3.8-7 (231) ENG - 1986-87 - V6 - 3.800 Bore (REGAL TURBO)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA6570HS	1986 ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS2	2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-14	HYD.
	Camshaft Lifter Kit	CL-SBC-14	KIT INCLUDES 1-[SBC-14] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD58	1986 RIGHT HAND W/SPRING 1987 W/SPRING
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
42	3.8-7 (231) ENG - 1986-87 - V6 - 3.800 Bore (REGAL TURBO) (Continued)		
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
43	3.8-B (231) ENG - 1986 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Screen Assy	20-IS4 230S	1ST DES. W/5.34" DEEP OIL PAN EXC. RIVIERA 2ND DES. W/OIL PAN DEPTH OF 4.72" INC. RIVIERA
	Camshaft	SBC-16	HYD.
	Camshaft Lifter Kit	CL-SBC-16	KIT INCLUDES 1-[SBC-16] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-309-B	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S621	20 TEETH
	Damper	BD58	W/SPRING
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621]
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
43	3.8-B (231) ENG - 1986 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
44	3.8-C (231) ENG - 1988-91 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Screen Assy	230S 230S 230S 257S 257S	1988-1989 RIVIERA & REATTA 1988-1990 LESABRE 1990 RIVIERA & REATTA 1ST DES. W/OIL LEVEL INDICATOR #24500027 OR 25530577- P/N STAMPED ON THE INDICATOR 1990 RIVIERA & REATTA 2ND DES. 1991
	Camshaft	MC1249 MC1250	1989-1990 NOTE: DO NOT REUSE .030 THICK CAM THRUST WASHER IF ORIGINALLY EQUIPPED W/ONE HYD. ROLLER 1991 HYD. ROLLER
	Cam Button	CB300	1988-1990
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1989-1991
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Chain	375	54 LINKS
	Cam Sprocket	S716 S718	1991 40 TEETH 1988-1990 40 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
44	3.8-C (231) ENG - 1988-91 - V6 - 3.800 Bore (Continued)		
	Crank Sprocket	S729	20 TEETH
	Damper	BD295	1988-1991 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE
		BD58	1988-1991 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375S	1988-1990 INCLUDES [375], [S718] & [S729]
		3-375SA	1991 INCLUDES [375], [S716] & [S729]
45	3.8-K (231) ENG - 1995-05 - V6 - 3.800 Bore (M.F.I.)		
	Pump Kit	K195	
	Screen Assy	256S	1995-1999
	Camshaft	MC1292	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1292	KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-605	
	Intake Valve	V1858	Head Dia. 1.799
	Valve Springs	VS-2226	
	Valve Locks	VL-760	
	Chain	381A	64 LINKS
	Cam Sprocket	S810	48 TEETH
	Crank Sprocket	S811	24 TEETH
	Damper	BD344	
	3pc Set	3-381AS	INCLUDES [381A], [S810], [S811]
	Expansion Plug Kits	MPE-137	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	1995-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	1995-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1995-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1995-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1995-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
45	3.8-K (231) ENG - 1995-05 - V6 - 3.800 Bore (M.F.I.) (Continued)		
	Expansion Plug Kits	MPE-717B	1995-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1995-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1995-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
46	3.8-L (231) ENG - 1990-95 - V6 - 3.800 Bore (S.F.I.)		
	Pump Kit	K135 K224	1990-1994 1995
	Screen Assy	256S 257S	1992-1995 1990-1991
	Camshaft	MC1251	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1251	KIT INCLUDES 1-[MC1251] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1990-1994
	Valve Locks	VL-200	
	Rocker Arms	MR-910	1990-1992
	Chain	375 381A	1990-1994 54 LINKS 1995 64 LINKS
	Cam Sprocket	S716 S810	1990-1994 40 TEETH 1995 48 TEETH
	Crank Sprocket	S729 S811	1990-1994 20 TEETH 1995 24 TEETH
	Damper	BD295 BD295 BD344 BD58	1990-1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993-1994 1995 1990-1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA 3-381AS	1990-1994 INCLUDES [375], [S716] & [S729] 1995 INCLUDES [381A], [S810], [S811]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R	1995 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD PLUG 1995 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD PLUG 1995 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD PLUG 1995 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD PLUG
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
46	3.8-L (231) ENG - 1990-95 - V6 - 3.800 Bore (S.F.I.) (Continued)		
	Expansion Plug Kits	MPE-637	1995 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1995 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1995 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1995 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1995 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1995 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1995 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1995 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
47	3.9-1,M,W (237) OHV ENG - 2006-10 - 6 Cyl. - 3.90 Bore (TERRAZA, LUCERNE)		
	Oil Pump	M354-367S	INCLUDES SCREEN
	Intermediate Shaft	IS354	INCLUDES NYLON SHAFT RETAINER
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Cam Sprocket	S848	2006 50 TEETH
	Crank Sprocket	S847	25 TEETH
	3pc Set	3-700S	2006 INCLUDES [700], [S847], [S848]
48	250 ENG - 1968-75 - 6 Cyl. - 3 7/8 Bore (CHEVROLET)		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	
	Camshaft	CCS-18 CCS-18 CCS-18 CCS-26 CCS-26	1968-1973 HYD. 1974 HYD. W/A.T. EXC. CALIF 1975 HYD. W/ HEAD & INTAKE CAST SEPERATE 1974 HYD. W/M.T. & CALIF. W/A.T. 1975 HYD. W/HEAD & INTAKE CAST AS ONE.
	Camshaft Lifter Kit	CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-26 CL-CCS-26	1968-1973 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1974 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/A.T. EXC. CALIF. 1975 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/ HEAD & INTAKE CAST SEPERATE 1974 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/M.T. & CALIF. W/A.T. 1975 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/HEAD & INTAKE CAST AS ONE.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
48	250 ENG - 1968-75 - 6 Cyl. - 3 7/8 Bore (CHEVROLET) (Continued)		
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE)
	Valve Springs	VS-170 VS-390	1975 W/HEAD & INT. MANIFOLD CAST AS ONE 1968-1975 W/HEAD & INT. MANIFOLD SEPARATE
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2501 2537	27 TEETH W/HEAD & INT. MANIFOLD SEPARATE 27 TEETH W/HEAD & INT. MANIFOLD CAST AS ONE
	Expansion Plug Kits	MPE-104 MPE-104B MPE-104BR MPE-104R	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
49	4.1-4 (252) ENG - 1980-84 - V6 - 3.965 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Oil Filter Adapter	MFA6570HS	ADAPTER
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS2 20-IS6	1980-1983 EXC. RIVIERA 2ND DES. W/5.25" DEEP OIL PAN 1984 EXC. RIVIERA 1st Design. w/ 4.5" Deep Oil Pan
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
49	4.1-4 (252) ENG - 1980-84 - V6 - 3.965 Bore (Continued)		
	Torque Camshaft	MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	.035 O/S
		MPR-387	.060 O/S
		MPR-389	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-2219	W/DAMPER- EXC. 1980 INT.
		VS-490	W/O DAMPER- EXC. 1980 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813	RIGHT HAND
		MR-814	LEFT HAND
	Rocker Arm Kit	MRK-542-L	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND
		MRK-542-R	KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
		BD45	1980-1981 LEFT HAND
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD PLUG
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD PLUG
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD PLUG
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD PLUG
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
49	4.1-4 (252) ENG - 1980-84 - V6 - 3.965 Bore (Continued)		
	Expansion Plug Kits	MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
50	4.2-S (256) DOHC ENG - 2004-07 - 6 Cyl. - 3.66 Bore (RAINIER CXL, CXL PLUS)		
	Pump Kit	K322	MANUFACTURED FOR THE 2ND DESIGN PICK UP TUBE ASSEMBLY, DO NOT REUSE OLD COVER OR PICK UP TUBE ASSEMBLY
	Screen Assy	358S	2ND DESIGN WITH FACE SEAL
	Mell Lube	M-10012	
51	260 ENG - 1975-76 - 8 Cyl. - 3.500 Bore (OLDSMOBILE)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-10	HYD.
	Camshaft Lifter Kit	CL-SOC-10	KIT INCLUDES 1-[SOC-10] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307	
	Intake Valve	V1323	Head Dia. 1.522
	Exhaust Valve	V1322	Head Dia. 1.300
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
51	260 ENG - 1975-76 - 8 Cyl. - 3.500 Bore (OLDSMOBILE) (Continued)		
	Expansion Plug Kits	MPE-166 MPE-166B MPE-166BR MPE-166R	CARDED, STEEL KIT INCLUDES (1) MPC-16 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPS-74 OIL GALLEY, (4) MPP-554 CARDED, BAGGED KIT INCLUDES (1) MPC-16 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPS-74 OIL GALLEY, (4) MPP-554 BAGGED, BAGGED KIT INCLUDES (1) MPC-16 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPS-74 OIL GALLEY, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-16 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPS-74 OIL GALLEY, (4) MPP-554
52	4.3-T,V (260) ENG - 1982-85 - V6 - 4.057 Bore (OLDSMOBILE DIESEL)		
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-358	
	Intake Valve	V1370 V1370 V1495	1982-1984 Head Dia. 1.875 1985 Head Dia. 1.875 ELECTRA FWD W/O EGR 1985 Head Dia. 1.750 CENTURY & ELECTRA FWD W/E.G.R.
	Exhaust Valve	V1494	1985 Head Dia. 1.500 CENTURY & ELECTRA FWD W/E.G.R.
	Valve Springs	VS-1100	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
53	4.3-S (265) ENG - 1980-81 - 8 Cyl. - 3.750 Bore (PONTIAC)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11 SPC-9	1981 HYD. 1980 HYD.
	Camshaft Lifter Kit	CL-SPC-11 CL-SPC-9	1981 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1980 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-344	
	Exhaust Valve	V1439	Head Dia. 1.380
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
53	4.3-S (265) ENG - 1980-81 - 8 Cyl. - 3.750 Bore (PONTIAC) (Continued)		
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167B	CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
54	267-J ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23	HYD.
	Camshaft Lifter Kit	CL-CCS-23	KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399	Head Dia. 1.720 STEEL
		V0399+15	Head Dia. 1.720 .015 OVERSIZE STEEL VALVE
		V0399+3	Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1371	Head Dia. 1.380
	Valve Spring with Hydraulic Lifters	VS-380	STANDARD REPLACEMENT
		VS-739	CHROME VANADIUM
		VS-739R	CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
54	267-J ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET) (Continued)		
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
55	300 ENG - 1964-67 - 8 Cyl. - 3 3/4 Bore		
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-13-B MPR-314	1964 1965-1967
	Intake Valve	V0898	1964 Head Dia. 1.625
	Exhaust Valve	V0976	1965-1967 Head Dia. 1.375
	Valve Springs	VS-570	
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
56	301-W ENG - 1979-80 - 8 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
56	301-W ENG - 1979-80 - 8 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Camshaft	SPC-11	W/A.T. HYD.
	Camshaft Lifter Kit	CL-SPC-11	KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE W/A.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-344	
	Intake Valve	V1362	Head Dia. 1.720
	Exhaust Valve	V1361	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167B	CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
57	301-Y ENG - 1977-79 - 8 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11 SPC-9	1979 W/A.T. HYD. 1977-1978 W/A.T. HYD.
	Camshaft Lifter Kit	CL-SPC-11 CL-SPC-9 CL-SPC-9A	1979 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE W/A.T. HYD. 1978 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE W/A.T. HYD. 1977 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE W/A.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-969	1978-1979 HYD. 1977 HYD.
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Line No.	Part Title	Part No	Description
57	301-Y ENG - 1977-79 - 8 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Push Rods	MPR-344	1979
	Intake Valve	V1362	Head Dia. 1.720
	Exhaust Valve	V1361	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167B	CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
58	5.0-E (305) ENG - 1991 - 8 Cyl. - 3.736 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-39	HYD. ROLLER HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1393	Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Spring with Hydraulic Lifters	VS-380	STANDARD REPLACEMENT
		VS-739	CHROME VANADIUM
		VS-739R	CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
58	5.0-E (305) ENG - 1991 - 8 Cyl. - 3.736 Bore (Continued)		
	Crank Sprocket	S391	18 TEETH
	3pc Set	3-506SC	INCLUDES [506], [S732] & [S391]
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
59	5.0-G,H,U (305) ENG - 1977-87 - 8 Cyl. - 3.736 Bore (CHEVROLET 305U 1977-78, 305G 1979, 305H 1979-82, 305H 1983-87 CANADA)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23	1980-1987 HYD.
		CCS-24	1977-1979 HYD.
	Camshaft Lifter Kit	CL-CCS-23	1980-1987 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
		CL-CCS-24	1977-1979 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
59	5.0-G,H,U (305) ENG - 1977-87 - 8 Cyl. - 3.736 Bore (CHEVROLET 305U 1977-78, 305G 1979, 305H 1979-82, 305H 1983-87 CANADA) (Continued)		
	Intake Valve	V0399 V0399 V0399 V0399+15 V0399+15 V0399+15 V0399+3 V0399+3 V0399+3 V1393 V1393 V1393	1977-1978 Head Dia. 1.720 STEEL 1979 Head Dia. 1.720 STEEL 350G 1981 Head Dia. 1.720 STEEL 1977-1978 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 1979 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 305G 1981 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 1977-1978 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 1979 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 305G 1981 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 1979 Head Dia. 1.840 305-H ENG 1980 Head Dia. 1.840 1982-1987 Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Springs	VS-580	1977 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739 VS-739R VS-739R	1977 STANDARD REPLACEMENT INT. 1978-1987 STANDARD REPLACEMENT INT. & EXH. 1977 CHROME VANADIUM INT. 1977 CHROME VANADIUM INT. 1978-1987 CHROME VANADIUM INT. & EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 506	58 LINKS HEAVY DUTY 1977-1984 46 LINKS 1985-1987 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S 3-506SA	INCLUDES [163], [S288] & [S289] HEAVY DUTY 1977-1984 INCLUDES [499], [S390] & [S391] 1985-1987 INCLUDES [506], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262	CARDDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
59	5.0-G,H,U (305) ENG - 1977-87 - 8 Cyl. - 3.736 Bore (CHEVROLET 305U 1977-78, 305G 1979, 305H 1979-82, 305H 1983-87 CANADA) (Continued)		
	Expansion Plug Kits	MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
60	5.0-Y (307) ENG - 1980-90 - 8 Cyl. - 3.800 Bore (OLDSMOBILE)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED. DEPENDING ON THE OIL PUMP SCREEN USED THE M-22FHV MAY BE USED IN EITHER FWD OR RWD APPLICATIONS.
	Pump Kit	K-22F	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY
		22-FS	PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY
		22-FS3	PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-14 SOC-9	1985-1990 HYD. ROLLER 1980-1984 HYD.
	Camshaft Lifter Kit	CL-SOC-14	1985-1990 KIT INCLUDES 1-[SOC-14] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
		CL-SOC-9	1980-1984 KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	1980-1984 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	1980-1984 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2104	1985-1990 HYD. ROLLER
		JB-951	1980-1984 HYD.
	Push Rods	MPR-343	1980-1984
		MPR-365	1985-1990
	Intake Valve	V1450	Head Dia. 1.750
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
Cam Sprocket	S348	36 TEETH	
Crank Sprocket	S349	18 TEETH	
3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
60	5.0-Y (307) ENG - 1980-90 - 8 Cyl. - 3.800 Bore (OLDSMOBILE) (Continued)		
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
61	322 ENG - 1953-56 - 8 Cyl. - 4.000 Bore		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Mell Lube	M-10012	
	Lifters	JB-896	1956 HYD.
	Push Rods	MPR-7	1953-1955
	Chain	491	52 LINKS
62	5.3-C,M,P (323,325) OHV ENG - 2004-09 - 8 Cyl. - 3.78 Bore (LACROSSE, RAINIER) VORTEC		
	Oil Pump	M295 M355 M365	2004-2005 2006-2007 2008-2009 LACROSSE
	Camshaft	MC1383	2004 HYD. ROLLER RAINIER
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-2079	2004-2005 HYD. ROLLER RAINIER 2006-2009 HYD. ROLLER NON DEACTIVATION LIFTER
	Valve Locks	VL-760	
	Chain	3SRH60	60 LINKS
	Cam Sprocket	S878 S894	44 TEETH RAINIER (RELUCTOR STYLE CAM SPROCKET, MUST BE USED WITH 3SRH60 CHAIN) 44 TEETH LACROSSE
	Crank Sprocket	S827	22 TEETH
	3pc Set	3-3SRH60S 3-3SRH60SA	INCLUDES [3SRH60], [S894] & [S827] LACROSSE INCLUDES [3SRH60], [S878] & [S827] RAINIER
63	340 ENG - 1966-67 - 8 Cyl. - 3 3/4 Bore		
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
63	340 ENG - 1966-67 - 8 Cyl. - 3 3/4 Bore (Continued)		
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-315	
	Exhaust Valve	V0976	Head Dia. 1.375
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
	Expansion Plug Kits	MPE-118 MPE-118B MPE-118BR MPE-118R	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
64	350 B,H,J,X ENG - 1968-81 - 8 Cyl. - 3.800 Bore		
	Retainers	MRM-1724	1970-1981
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS5	1969-1981
	Camshaft	SBC-11 SBC-5	1976-1981 HYD. 1968-75 HYD. EXC. 1974 W/CALIF.
	Camshaft Lifter Kit	CL-SBC-11 CL-SBC-5	1976-1981 KIT INCLUDES 1-[SBC-11] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE KIT INCLUDES 1-[SBC-5] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE 1968-75 EXC. 1974 W/CALIF.
	Mell Lube	M-10012	
	Lifters	JB-969 JB-969	1969 HYD. USE ONLY IF REMOVED LIFTERS HAVE LUBRICATION HOLE IN THE PUSHROD SEAT 1970-1981 HYD.
	Push Rods	MPR-303 MPR-316	1970-1981 1968-1969
	Intake Valve	V1082	Head Dia. 1.875
	Exhaust Valve	V1081 V1340	1968-1974 Head Dia. 1.500 1975-1981 Head Dia. 1.550
	Valve Springs	VS-510 VS-520	1968-1981 INT. 1971-1981 EXH.
	Valve Locks	VL-530	
	Rocker Arms	MR-813 MR-814	1970-1981 RIGHT HAND 1970-1981 LEFT HAND
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
64	350 B,H,J,X ENG - 1968-81 - 8 Cyl. - 3.800 Bore (Continued)		
	Rocker Arm Kit	MRK-542-L MRK-542-R	1970-1981 KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND 1970-1981 KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
	Expansion Plug Kits	MPE-118 MPE-118B MPE-118BR MPE-118R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (6) MPS-133 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
65	350-L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
65	350-L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET) (Continued)		
	Push Rods	MPR-34-B	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Springs	VS-580	1977 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1977 STANDARD REPLACEMENT INT. 1978-1979 STANDARD REPLACEMENT INT. & EXH. 1977 CHROME VANADIUM INT. 1978-1979 CHROME VANADIUM INT. & EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
66	350-R ENG - 1977-80 - 8 Cyl. - 4.057 Bore (OLDSMOBILE)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
66	350-R ENG - 1977-80 - 8 Cyl. - 4.057 Bore (OLDSMOBILE) (Continued)		
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-9	HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307 MPR-343	1977-1979 1980
	Intake Valve	V1263	Head Dia. 1.875
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1977-1979 1980
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1977-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG

BUICK (Continued)

Line No.	Part Title	Part No	Description
67	5.7 (350N) ENG - 1980-85 - 8 Cyl. - 4.057 Bore (OLDSMOBILE DIESEL)		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED. DEPENDING ON THE OIL PUMP SCREEN USED THIS OIL PUMP MAY BE USED IN EITHER FRONT WHEEL DRIVE OR REAR WHEEL DRIVE APPLICATIONS
	Pump Kit	K-22G	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS 22-GS1	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	1980 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066 JB-2104	1980 STANDARD HYD. 1980 .010 OVERSIZE HYD. 1981-1985 HYD. ROLLER
	Push Rods	MPR-343 MPR-358	1980 1981-1985
	Intake Valve	V1370	Head Dia. 1.875
	Valve Springs	VS-1100 VS-700	1981-1985 1980
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R MPE-624 MPE-624B MPE-624BR	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
67	5.7 (350N) ENG - 1980-85 - 8 Cyl. - 4.057 Bore (OLDSMOBILE DIESEL) (Continued)		
	Expansion Plug Kits	MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
68	5.7-7 (350) ENG - 1992-93 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-55 M-55 M-55HV M155 M155HV	1992 5/8" SCREEN INLET STANDARD VOLUME 1993 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1993 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 55-S1 55-S1	1993 W/3/4" DIA. PICK-UP TUBE 1992 1993 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-39	HYD. ROLLER HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S391	18 TEETH
	3pc Set	3-506SC	INCLUDES [506], [S732] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
68	5.7-7 (350) ENG - 1992-93 - 8 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-100R MPE-262 MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
69	5.7-P (350) ENG - 1994-96 - 8 Cyl. - 4.000 Bore (LT1)		
	Oil Pump	M-55 M-55HV M155 M155 M155HV	1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995-1996 3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 155S 55-S1	1994 W/3/4" DIA. PICK-UP TUBE 1995-1996 1994 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Camshaft	MC1337	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1337	KIT INCLUDES 1-[MC1337] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	1994-1995
	Exhaust Valve	V1807	Head Dia. 1.500
	Valve Springs	VS-2229	
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	509	46 LINKS
	Cam Sprocket	S814	36 TEETH
	Crank Sprocket	S797	18 TEETH
	3pc Set	3-509SA	INCLUDES [509], [S797], [S814]
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
69	5.7-P (350) ENG - 1994-96 - 8 Cyl. - 4.000 Bore (LT1) (Continued)		
	Expansion Plug Kits	MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
70	364 ENG - 1957-61 - 8 Cyl. - 4 1/8 Bore		
	Camshaft	SBC-3	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Intake Valve	V0558	1959-1961 Head Dia. 1.875
	Exhaust Valve	V0724	1959-1961 Head Dia. 1.500
	Valve Locks	VL-530	
	Chain	491	52 LINKS
	Cam Sprocket	S332	38 TEETH
	Crank Sprocket	S276	19 TEETH
71	400 ENG - 1967-69 - 8 Cyl. - 4.04 Bore		
	Pump Kit	K-20J K-20JHV K-20JPHV	HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20JHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-4	HYD.
	Mell Lube	M-10012	
	Push Rods	MPR-315	
	Intake Valve	V1105	Head Dia. 2.000
	Exhaust Valve	V1104	1969 Head Dia. 1.625
	Valve Springs	VS-550	
	Valve Locks	VL-530	
	Chain	498	48 LINKS
	Cam Sprocket	S398	1967-1969 36 TEETH LATE
	Crank Sprocket	S369	18 TEETH
	3pc Set	3-498SA	1967-1969 INCLUDES [498], [S398] & [S369] LATE
	Expansion Plug Kits	MPE-119 MPE-119B	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
	<i>Continued on Next Page</i>		

BUICK (Continued)

Line No.	Part Title	Part No	Description
71	400 ENG - 1967-69 - 8 Cyl. - 4.04 Bore (Continued)		
	Expansion Plug Kits	MPE-119BR MPE-119R	BAGGED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
72	401 ENG - 1959-66 - 8 Cyl. - 4 3/16 Bore (400)		
	Oil Pump	M-20G	1962-1966
	Pump Kit	K-20G	1962-1966
	Camshaft	SBC-3	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-314	
	Intake Valve	V0558	Head Dia. 1.875
	Exhaust Valve	V0724	Head Dia. 1.500
	Valve Locks	VL-530	
	Chain	491	52 LINKS
	Cam Sprocket	S332	38 TEETH
	Crank Sprocket	S276	19 TEETH
73	403 ENG - 1977-79 - 8 Cyl. - 4.351 Bore (OLDSMOBILE)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-9	HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307	
	Intake Valve	V1457	Head Dia. 1.995
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivots	MRM-1798	
	Chain	498	48 LINKS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
73	403 ENG - 1977-79 - 8 Cyl. - 4.351 Bore (OLDSMOBILE) (Continued)		
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124B	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-624	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624B	CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624BR	BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
74	425 ENG - 1963-66 - 8 Cyl. - 4 5/16 Bore		
	Oil Pump	M-20G	
	Pump Kit	K-20G	
	Camshaft	SBC-3	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-314	
	Intake Valve	V0558	Head Dia. 1.875
	Exhaust Valve	V0724	Head Dia. 1.500
	Valve Locks	VL-530	
	Chain	491	52 LINKS
	Cam Sprocket	S332	38 TEETH
	Crank Sprocket	S276	19 TEETH
	Expansion Plug Kits	MPE-119	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
		MPE-119B	CARDED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
		MPE-119BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
		MPE-119R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567

BUICK (Continued)

Line No.	Part Title	Part No	Description
75	430 ENG - 1967-69 - 8 Cyl. - 4 3/16 Bore		
	Pump Kit	K-20J K-20JHV K-20JPHV	HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20JHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-4	HYD.
	Mell Lube	M-10012	
	Push Rods	MPR-315	
	Intake Valve	V1105	1967-1969 Head Dia. 2.000
	Exhaust Valve	V1104	1969 Head Dia. 1.625
	Valve Springs	VS-550	
	Valve Locks	VL-530	
	Chain	498	48 LINKS
	Cam Sprocket	S398	1967-1969 36 TEETH LATE
	Crank Sprocket	S369	18 TEETH
	3pc Set	3-498SA	1967-1969 INCLUDES [498], [S398] & [S369] LATE
	Expansion Plug Kits	MPE-119 MPE-119B MPE-119BR MPE-119R	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567
76	455 ENG - 1970-76 - 8 Cyl. - 4 5/16 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20J K-20JHV K-20JPHV	HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20JHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-4	EXC. RIVIERA, G.S. & STAGE 1 HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-302	
	Intake Valve	V1105 V1105 V1105 V1105	1970 Head Dia. 2.000 EXC. STAGE 1 1971-1972 Head Dia. 2.000 EXC. RIVIERA, G.S. & STAGE 1 1973-1974 Head Dia. 2.000 EXC. STAGE 1 1975-1976 Head Dia. 2.000
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
76	455 ENG - 1970-76 - 8 Cyl. - 4 5/16 Bore (Continued)		
	Exhaust Valve	V1104	1970-1974 Head Dia. 1.625 EXC. STAGE 1 & RIVIERA G.S. & HI PERF. LESABRE & CENTURIAN
	Valve Springs	VS-540 VS-540 VS-550	1973-1974 1975-1976 INT. EXC. G.P. & STAGE 1 1970
	Valve Locks	VL-530	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Rocker Arm Shaft	MRS-665 MRS-665K	KIT INCLUDES 2-[MRS-665], 8-[MRK-542-L], 8-[MRK-542-R]
	Chain	498	48 LINKS
	Cam Sprocket	S398	36 TEETH
	Crank Sprocket	S369	18 TEETH
	3pc Set	3-498SA	INCLUDES [498], [S398] & [S369]
	Expansion Plug Kits	MPE-119 MPE-119B MPE-119BR MPE-119R	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133-B BLOCK, (4) MPS-66-B BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK, (2) MPS-133 BLOCK, (4) MPS-66 BLOCK, (1) MPS-172 CAMSHAFT, (2) MPP-567

CADILLAC

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
8 Cyl.			V6			8 Cyl. (Continued)		
ALL MODELS	1942-48	1	4.3-T (260)	1985	10	5.7-P (350)	1994-96	24
4 Cyl.			8 Cyl.			5.7-R (350) OHV	1999-00	25
1.8-G (112)	1982	2	4.5-3 (273)	1990	11	5.7-S (346) OHV	2004-05	26
2.0-B & P (121)	1983-86	3	4.5-5 (273)	1988-89	12	6.0-N,U (364) OHV	2002-06	27
V6			4.5-8 (273)	1989-92	13	6.0-5,J (364) OHV	2009-10	28
2.8-W (173)	1985-88	4	4.6-9,A,Y (281) DOHC	1993-10	14	365	1956-58	29
3.0-R (185) DOHC	1997-01	5	4.9-B (300) OHV	1991-95	15	6.0 (368) 6 & 9	1980-84	30
6 Cyl.			5.0-E (305)	1991-92	16	6.2-2,8,F (378) OHV	2007-10	31
3.2-N (197) DOHC	2003-04	6	5.0-9 (307)	1987	17	390	1959-63	32
8 Cyl.			5.0-Y (307)	1986-90	18	425	1977-79	33
4.1-7 (250)	1987-88	7	5.3-T (323) OHV	2002-05	19	429	1964-67	34
V6			331	1949-55	20	472	1968-74	35
4.1-4 (252)	1980-82	8	5.7 (350) B,R,8 EFI	1976-80	21	8.2 (500)	1970-76	36
8 Cyl.			5.7 (350N) DIESEL	1978-85	22			
4.1-8 (252)	1982-87	9	5.7-7 (350) OHV	1990-93	23			

Line No.	Part Title	Part No	Description
1	ALL MODELS ENG - 1942-48 - 8 Cyl. -		
	Mell Lube	M-10012	
	Chain	349	62 LINKS

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
2	1.8-G (112) ENG - 1982 - 4 Cyl. - 3.504 Bore (CHEVROLET 2BC)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-34	HYD.
	Camshaft Lifter Kit	CL-CCS-34	KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
3	2.0-B & P (121) ENG - 1983-86 - 4 Cyl. - 3.504 Bore (CHEVROLET ENG.)(2.0-B 1983-84 EXPORT)(2.0-P 1983-86)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984-1986 HYD.
	Camshaft Lifter Kit	CL-CCS-33 CL-CCS-34	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE 1984-1986 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
3	2.0-B & P (121) ENG - 1983-86 - 4 Cyl. - 3.504 Bore (CHEVROLET ENG.)(2.0-B 1983-84 EXPORT)(2.0-P 1983-86) (Continued)		
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173 MPE-173R MPE-183 MPE-183R	1983-1984 CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 1983-1984 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 1985-1986 CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638 1985-1986 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
4	2.8-W (173) ENG - 1985-88 - V6 - 3.504 Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S6	1985-1986 EXC. HI VOL HI VOL 1987-1988 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Camshafts Using Hydraulic Lifters	MTC-5	CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342 MPR-375 MPR-376	1985-1986 1987-1988 INT. 1987-1988 EXH.
	Intake Valve	V1481 V1561	1985-1986 Head Dia. 1.718 1987-1988 Head Dia. 1.718
	Exhaust Valve	V1480	1985-1986 Head Dia. 1.425
	Valve Springs	VS-590	1985-1986
	Valve Locks	VL-200 VL-710	1985-1986 1987-1988
	Rocker Arms	MR-864	
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
4	2.8-W (173) ENG - 1985-88 - V6 - 3.504 Bore (CHEVROLET) (Continued)		
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	1985-1986 ADJ. 1987-1988 NON ADJ.
	Rocker Arm Stud	MRDS-948	1985-1986 57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
5	3.0-R (185) DOHC ENG - 1997-01 - V6 - 3.40 Bore		
	Mell Lube	M-10012	
	Belt	B-0285	225 TEETH
6	3.2-N (197) DOHC ENG - 2003-04 - 6 Cyl. - 3.44 Bore (CTS)		
	Mell Lube	M-10012	
	Belt	B-0285	225 TEETH
7	4.1-7 (250) ENG - 1987-88 - 8 Cyl. - 3.47 Bore (ALLANTE')		
	Oil Pump	M132 M132	INCLUDES SCREEN- NOTE: IF SCREEN ASSY. TOUCHES BAFFLES IN OIL PAN, OIL PAN MUST BE REPLACED W/OEM #3532055. NOTE: WHEN USING THIS PUMP ON SOME VEHICLES, IT WILL BE NECESSARY TO REPLACE THE ORIGINAL 208MM (8.18") LONG INTERMEDIATE SHAFT W/OUR 226MM (8.89") LONG [IS130] SHAFT.
	Pump Kit	K-58I	
	Intermediate Shaft	IS130	USE W/[M132] PUMP OR AS A REPLACEMENT FOR 8.89" LONG SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-456	
	Intake Valve	V1559	Head Dia. 1.535
	Exhaust Valve	V1558	Head Dia. 1.299
	Valve Springs	VS-1306	
	Rocker Arms	MR-920	
	Rocker Arm Pivot	MRM-1802 MRM-1803	CYL. #1, 3, 6, 8 FRONT OF VEHICLE (LH) CYL. #2, 4, 5, 7 REAR OF VEHICLE (RH)
	Chain	503	44 LINKS
	Cam Sprocket	S706	34 TEETH
	Crank Sprocket	S533	17 TEETH
	3pc Set	3-503SB	INCLUDES [503], [S706] & [S533]
8	4.1-4 (252) ENG - 1980-82 - V6 - 3.965 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20] THRUST PLATE KIT EXC. FWD
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
8	4.1-4 (252) ENG - 1980-82 - V6 - 3.965 Bore (BUICK) (Continued)		
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS2	2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1980-1981 LEFT HAND
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
8	4.1-4 (252) ENG - 1980-82 - V6 - 3.965 Bore (BUICK) (Continued)		
	Expansion Plug Kits	MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
9	4.1-8 (252) ENG - 1982-87 - 8 Cyl. - 3.464 Bore		
	Oil Pump	M130 M132 M132	1982-1985 INCLUDES SCREEN ELDORADO & SEVILLE FLEETWOOD & DEVILLE INCLUDES SCREEN NOTE: WHEN USING THIS PUMP ON SOME VEHICLES, IT WILL BE NECESSARY TO REPLACE THE ORIGINAL 208MM (8.18") LONG INTERMEDIATE SHAFT W/OUR 226MM (8.89") LONG [IS130] SHAFT.
		M132	1986-1987 ELDORADO & SEVILLE
	Pump Kit	K-58I	USE W/PUMP HOUSING HAVING 9 TOOTH GEARS
	Intermediate Shaft	IS130	USE W/[M130] & [M132] PUMP OR AS A REPLACEMENT FOR 8.89" LONG SHAFT
	Camshaft	CASC-5	HYD.
	Camshaft Lifter Kit	CL-CASC-5	KIT INCLUDES 1-[CASC-5] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-354	
	Intake Valve	V1464 V1559	1982-1986 Head Dia. 1.534 1ST DES. VALVE HAS SQ. CUT GROOVE FOR LOCKS 1986-1987 Head Dia. 1.535 2ND DES. VALVE HAS ROUND CUT GROOVE FOR VALVE LOCKS
	Exhaust Valve	V1463 V1558	1982-1986 Head Dia. 1.301 1ST DES. VALVE HAS SQ. CUT GROOVE FOR LOCKS 1986-1987 Head Dia. 1.299 2ND DES. VALVE HAS ROUND CUT GROOVE FOR VALVE LOCKS
	Valve Springs	VS-1306 VS-1306	1982-1986 2ND DES. W/O DAMPER 1987
	Valve Locks	VL-200 VL-200	1982-1983 DEVILLE, FLEETWOOD BROUGHAM 1ST DESIGN- KEY HAS SQUARE CUT RIDGE 1982-1986 ELDORADO, SEVILLE 1ST DESIGN- KEY HAS SQUARE CUT RIDGE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
9	4.1-8 (252) ENG - 1982-87 - 8 Cyl. - 3.464 Bore (Continued)		
	Valve Locks	VL-200	1984-1986 DEVILLE, FLEETWOOD BROUGHAM, FLEETWOOD LIMO 1ST DESIGN- KEY HAS SQUARE CUT RIDGE
	Rocker Arms	MR-920	
	Rocker Arm Pivot	MRM-1802 MRM-1803	CYL. #1, 3, 6, 8 FRONT OF VEHICLE (LH) CYL. #2, 4, 5, 7 REAR OF VEHICLE (RH)
	Chain	503	44 LINKS
	Cam Sprocket	S546	34 TEETH
	Crank Sprocket	S533	17 TEETH
	3pc Set	3-503S	INCLUDES [503], [S546] & [S533]
	Expansion Plug Kits	MPE-184 MPE-184R	CARDED, STEEL KIT INCLUDES (1) MPS-158 BLOCK/HEAD, (1) MPS-170 BLOCK/HEAD, (2) MPP-560, (2) MPP-568 BAGGED, STEEL KIT INCLUDES (1) MPS-158 BLOCK/HEAD, (1) MPS-170 BLOCK/HEAD, (2) MPP-560, (2) MPP-568
10	4.3-T (260) ENG - 1985 - V6 - 4.057 Bore (OLDSMOBILE DIESEL)		
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-358	
	Intake Valve	V1370 V1495	Head Dia. 1.875 EXC. W/E.G.R. Head Dia. 1.750 W/E.G.R.
	Exhaust Valve	V1494	Head Dia. 1.500 W/E.G.R.
	Valve Springs	VS-1100	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
11	4.5-3 (273) ENG - 1990 - 8 Cyl. - 3.62 Bore		
	Oil Pump	M132 M132	INCLUDES SCREEN NOTE: WHEN USING THIS PUMP ON SOME VEHICLES, IT WILL BE NECESSARY TO REPLACE THE ORIGINAL 208MM (8.18") LONG INTERMEDIATE SHAFT W/OUR 226MM (8.89") LONG [IS130] SHAFT.
	Pump Kit	K-58I	
	Intermediate Shaft	IS130	USE W/[M132] PUMP OR AS A REPLACEMENT FOR 8.89" LONG SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-456	
	Intake Valve	V1594	Head Dia. 1.770
	Exhaust Valve	V1593	Head Dia. 1.500
	Valve Springs	VS-1306	
	Rocker Arms	MR-920	
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
11	4.5-3 (273) ENG - 1990 - 8 Cyl. - 3.62 Bore (Continued)		
	Rocker Arm Pivot	MRM-1802 MRM-1803	CYL. #1, 3, 6, 8 FRONT OF VEHICLE (LH) CYL. #2, 4, 5, 7 REAR OF VEHICLE (RH)
	Chain	503	44 LINKS
	Cam Sprocket	S706	34 TEETH
	Crank Sprocket	S533	17 TEETH
	3pc Set	3-503SB	INCLUDES [503], [S706] & [S533]
12	4.5-5 (273) ENG - 1988-89 - 8 Cyl. - 3.62 Bore		
	Oil Pump	M132 M132	INCLUDES SCREEN- NOTE: IN 1988 IF SCREEN ASSY. TOUCHES BAFFLES IN OIL PAN, OIL PAN MUST BE REPLACED W/OEM #3538466. NOTE: WHEN USING THIS PUMP ON SOME VEHICLES, IT WILL BE NECESSARY TO REPLACE THE ORIGINAL 208MM (8.18") LONG INTERMEDIATE SHAFT W/OUR 226MM (8.89") LONG [IS130] SHAFT.
	Pump Kit	K-58I	
	Intermediate Shaft	IS130	USE W/[M132] PUMP OR AS A REPLACEMENT FOR 8.89" LONG SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-456	
	Intake Valve	V1559	Head Dia. 1.535
	Exhaust Valve	V1558	Head Dia. 1.299
	Valve Springs	VS-1306	
	Rocker Arms	MR-920	
	Rocker Arm Pivot	MRM-1802 MRM-1803	CYL. #1, 3, 6, 8 FRONT OF VEHICLE (LH) CYL. #2, 4, 5, 7 REAR OF VEHICLE (RH)
	Chain	503	44 LINKS
	Cam Sprocket	S546	34 TEETH
	Crank Sprocket	S533	17 TEETH
	3pc Set	3-503S	INCLUDES [503], [S546] & [S533]
13	4.5-8 (273) ENG - 1989-92 - 8 Cyl. - 3.62 Bore		
	Oil Pump	M132 M132 M182	NOTE: IN 1989-90, WHEN USING THIS PUMP ON SOME VEHICLES, IT WILL BE NECESSARY TO REPLACE THE ORIGINAL 208MM (8.18") LONG INTERMEDIATE SHAFT W/OUR 226MM (8.89") LONG [IS130] SHAFT. 1989-1990 INCLUDES SCREEN- NOTE: IF SCREEN ASSY. TOUCHES BAFFLES IN OIL PAN, OIL PAN MUST BE REPLACED W/OEM #3532055. 1991-1992
	Pump Kit	K-58I	1989-1990
	Screen Assy	182S 182T	1991-1992 INLET SCREEN & TUBE ASSY 1991-1992 OUTLET TUBE
	Intermediate Shaft	IS130 IS182	1989-1990 USE W/[M132] PUMP OR AS A REPLACEMENT FOR 8.89" LONG SHAFT 1991-1992 USE W/[M182] PUMP OR AS A REPLACEMENT FOR 8.18" LONG SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-456	
	Intake Valve	V1594	Head Dia. 1.770
	Exhaust Valve	V1593	Head Dia. 1.500
	Rocker Arms	MR-920	
	Rocker Arm Pivot	MRM-1802	CYL. #1, 3, 6, 8 FRONT OF VEHICLE (LH)

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Line No.	Part Title	Part No	Description
13	4.5-8 (273) ENG - 1989-92 - 8 Cyl. - 3.62 Bore (Continued)		
	Rocker Arm Pivot	MRM-1803	CYL. #2, 4, 5, 7 REAR OF VEHICLE (RH)
	Chain	503	44 LINKS
	Cam Sprocket	S706	34 TEETH
	Crank Sprocket	S533	17 TEETH
	3pc Set	3-503SB	INCLUDES [503], [S706] & [S533]
14	4.6-9,A,Y (281) DOHC ENG - 1993-10 - 8 Cyl. - 3.66 Bore (VIN 9 1993-10) (VIN Y 1993-10) (VIN A 2004-10) NORTHSTAR		
	Oil Pump	M188	1993-2010 EXCLUDES 2004-09 XLR, SRX, STS
	Mell Lube	M-10012	
	Lifters	JB-6051	1993-1999 HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Chain	8MMSRH126 8MMSRH62	1993-2004 126 LINKS UPPER (2) REQ. (EXCLUDES SRX, XLR) 1993-2004 62 LINKS LOWER (EXCLUDES SRX, XLR)
	Cam Sprocket	S768 S770 S780	1993-2002 40 TEETH RIGHT HAND INT. 1993-1999 40 TEETH RIGHT HAND EXH. 1993-2002 40 TEETH LEFT HAND INT. & EXH. (2) REQ.
	Crank Sprocket	S795	1993-1999 40 TEETH
	Intermediate Sprocket	S772	1993-2004 28 & 42 TEETH (EXCLUDES SRX, XLR)
	Tensioner	BT313 BT314	1993-2004 UPPER (2) REQ. (EXCLUDES SRX, XLR) 1993-2003 LOWER
	Damper	BD311 BD312	1993-2004 LEFT HAND (EXCLUDES SRX, XLR) 1993-2004 RIGHT HAND (EXCLUDES SRX, XLR)
	Guide	BG309 BG310	1993-2004 LOWER LEFT (EXCLUDES SRX, XLR) 1993-2002 UPPER (2) REQ.
15	4.9-B (300) OHV ENG - 1991-95 - 8 Cyl. - 3.62 Bore		
	Oil Pump	M182	
	Screen Assy	182S 182T	INLET SCREEN & TUBE ASSY OUTLET TUBE
	Intermediate Shaft	IS182	USE W/[M182] PUMP OR AS A REPLACEMENT FOR 8.18" LONG SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-456	
	Intake Valve	V1594	1991-1993 Head Dia. 1.770
	Exhaust Valve	V1593	Head Dia. 1.500
	Valve Springs	VS-1306	1991-1995 EXC. EXPORT
	Rocker Arms	MR-920	
	Rocker Arm Pivot	MRM-1802 MRM-1803	CYL. #1, 3, 6, 8 FRONT OF VEHICLE (LH) CYL. #2, 4, 5, 7 REAR OF VEHICLE (RH)
	Chain	503	44 LINKS
	Cam Sprocket	S706	34 TEETH
	Crank Sprocket	S533	17 TEETH
	3pc Set	3-503SB	INCLUDES [503], [S706] & [S533]
16	5.0-E (305) ENG - 1991-92 - 8 Cyl. - 3.736 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-39	HYD. ROLLER HYD. ROLLER
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
16	5.0-E (305) ENG - 1991-92 - 8 Cyl. - 3.736 Bore (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1393	Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S391	18 TEETH .40/.41 TOOTH WIDTH
	3pc Set	3-506SC	INCLUDES [506], [S732] & [S391]
17	5.0-9 (307) ENG - 1987 - 8 Cyl. - 3.800 Bore (ARMORED VEHICLE-OLDS ENG)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-365	
	Intake Valve	V1450	Head Dia. 1.750
	Exhaust Valve	V1549	Head Dia. 1.505
	Valve Springs	VS-1100	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
18	5.0-Y (307) ENG - 1986-90 - 8 Cyl. - 3.800 Bore (OLDSMOBILE)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
18	5.0-Y (307) ENG - 1986-90 - 8 Cyl. - 3.800 Bore (OLDSMOBILE) (Continued)		
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-14	HYD. ROLLER
	Camshaft Lifter Kit	CL-SOC-14	KIT INCLUDES 1-[SOC-14] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-365	
	Intake Valve	V1450	Head Dia. 1.750
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
19	5.3-T (323) OHV ENG - 2002-05 - 8 Cyl. - 3.78 Bore (ESCALADE)		
	Oil Pump	M295	
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	324S	
	Camshaft	MC1383	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Chain	3SR60	60 LINKS
	Cam Sprocket	S826	44 TEETH
	Crank Sprocket	S827	22 TEETH
20	331 ENG - 1949-55 - 8 Cyl. - 3.8125 Bore		
	Mell Lube	M-10012	
	Valve Locks	VL-200	
	Chain	499	46 LINKS
	Cam Sprocket	S255	36 TEETH
	Crank Sprocket	S256	18 TEETH
21	5.7 (350) B,R,8 EFI ENG - 1976-80 - 8 Cyl. - 4.057 Bore (EFI GAS) (350-B 1978-79) (350-R 1976-77) (350-8 1980)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS 22-FS3	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-9	HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
21	5.7 (350) B,R,8 EFI ENG - 1976-80 - 8 Cyl. - 4.057 Bore (EFI GAS) (350-B 1978-79) (350-R 1976-77) (350-8 1980) (Continued)		
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307 MPR-343	1976-1979 1980
	Intake Valve	V1263	Head Dia. 1.875
	Exhaust Valve	V1324 V1354	1976 Head Dia. 1.622 1977-1980 Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1976-1979 1980
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1976-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	1976-1977 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 VIN R (STANDARD KIT) 1976-1977 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 VIN R (STANDARD KIT) 1976-1977 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 VIN R (STANDARD KIT) 1976-1977 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 VIN R (STANDARD KIT) 1976-1977 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG VIN R 1976-1977 BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG VIN R

Line No.	Part Title	Part No	Description
22	5.7 (350N) DIESEL ENG - 1978-85 - 8 Cyl. - 4.057 Bore (OLDSMOBILE)		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED. STOCK PUMP
	Pump Kit	K-22G	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS 22-GS1	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	1978-1980 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066 JB-2104	1978-1980 STANDARD HYD. 1980 .010 OVERSIZE HYD. 1981-1985 HYD. ROLLER
	Push Rods	MPR-307 MPR-343 MPR-358	1978-1979 1980 1981-1985
	Intake Valve	V1370	Head Dia. 1.875
	Valve Springs	VS-1100 VS-700	1981-1985 1978-1980
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1978-1979 1980-1985
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1978-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980-1985 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R MPE-624 MPE-624B MPE-624BR	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
22	5.7 (350N) DIESEL ENG - 1978-85 - 8 Cyl. - 4.057 Bore (OLDSMOBILE) (Continued)		
	Expansion Plug Kits	MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
23	5.7-7 (350) OHV ENG - 1990-93 - 8 Cyl. - 4.06 Bore		
	Oil Pump	M-55 M-55 M-55HV M155 M155HV	1990-1992 5/8" SCREEN INLET STANDARD VOLUME 1993 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1993 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	155S 55-S1 55-S1	1993 W/3/4" DIA. PICK-UP TUBE 1990-1992 1993 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-39	HYD. ROLLER HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	499 506	46 LINKS STANDARD SILENT CHAIN 46 LINKS .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S391 S797	1990-1991 18 TEETH 1992-1993 18 TEETH
	3pc Set	3-506SC 3-506SE	1990-1991 INCLUDES [506], [S732] & [S391] .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN 1992-1993 INCLUDES [506], [S732], [S797] .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
23	5.7-7 (350) OHV ENG - 1990-93 - 8 Cyl. - 4.06 Bore (Continued)		
	Expansion Plug Kits	MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
24	5.7-P (350) ENG - 1994-96 - 8 Cyl. - 4.000 Bore (LT1)		
	Oil Pump	M-55 M-55HV M155 M155 M155HV	1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995-1996 3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	155S 155S 55-S1	1994 W/3/4" DIA. PICK-UP TUBE 1995-1996 1994 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Camshaft	MC1337	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1337	KIT INCLUDES 1-[MC1337] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	1994-1995
	Exhaust Valve	V1807	Head Dia. 1.500
	Valve Springs	VS-2229	
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	509	46 LINKS
	Cam Sprocket	S814	36 TEETH
	Crank Sprocket	S797	18 TEETH
	3pc Set	3-509SA	INCLUDES [509], [S797], [S814]
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
24	5.7-P (350) ENG - 1994-96 - 8 Cyl. - 4.000 Bore (LT1) (Continued)		
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
25	5.7-R (350) OHV ENG - 1999-00 - 8 Cyl. - 4.00 Bore (ESCALADE)		
	Oil Pump	M155 M155HV	3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET HI VOL PUMP-25% ADD'L VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE)
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/ [IS-55G]
	Camshaft	MC1320	HYD ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-615	
	Intake Valve	V1931	Head Dia. 1.940
	Exhaust Valve	V1807	Head Dia. 1.500
	Valve Springs	VS-2229	
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Chain	506	46 LINKS HEAVY DUTY SILENT CHAIN
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S797	18 TEETH
	3pc Set	3-506SE	INCLUDES [506], [S732], [S797] W/ HEAVY DUTY SILENT CHAIN
26	5.7-S (346) OHV ENG - 2004-05 - 8 Cyl. - 3.90 Bore (GEN III LS6 CTS-V)		
	Oil Pump	M295	
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Valve Locks	VL-760	
	Chain	3SR60	60 LINKS
	Crank Sprocket	S827	22 TEETH

Line No.	Part Title	Part No	Description
27	6.0-N,U (364) OHV ENG - 2002-06 - 8 Cyl. - 4.00 Bore (ESCALADE, CTS) VORTEC		
	Oil Pump	M295	
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	324S	
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Chain	3SRH60	60 LINKS
	Cam Sprocket	S878	44 TEETH UPDATED RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN.
	Crank Sprocket	S827	22 TEETH
	3pc Set	3-3SRH60SA	INCLUDES [3SRH60], [S878] & [S827] UPDATED RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE.
28	6.0-5,J (364) OHV ENG - 2009-10 - 8 Cyl. - 4.00 Bore (ESCALADE LFA) VORTEC HYBRID		
	Mell Lube	M-10012	
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SRH60	60 LINKS
	Crank Sprocket	S827	22 TEETH
29	365 ENG - 1956-58 - 8 Cyl. - 4.000 Bore		
	Pump Kit	K-58	
	Camshaft	CASC-2	HYD.
	Mell Lube	M-10012	
	Push Rods	MPR-21	1957-1958 AFTER ENG. #43297
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Chain	499	46 LINKS
	Cam Sprocket	S255	36 TEETH
	Crank Sprocket	S256	18 TEETH
30	6.0 (368) 6 & 9 ENG - 1980-84 - 8 Cyl. - 3.800 Bore (6.0-6 CARB.) (6.0-9 EFI)		
	Oil Pump	M-58G	USE W/FLEETWOOD BROUGHAM, DEVILLE, LIMO & SHORT SILL COWL.
		M-58H	1980-1981 ELDORADO & SEVILLE
	Pump Kit	K-58F	
	Screen Assy	58-FS1	EXC. 1980-81 ELDORADO & SEVILLE
	Camshaft	CASC-4	HYD.
	Camshaft Lifter Kit	CL-CASC-4	KIT INCLUDES 1-[CASC-4] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-305	
	Intake Valve	V1434	Head Dia. 1.750
	Exhaust Valve	V1433	Head Dia. 1.500
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Rocker Arms	MR-918	368-9 ONLY
	Chain	498	48 LINKS
	Cam Sprocket	S404	36 TEETH
	Crank Sprocket	S405	18 TEETH
	3pc Set	3-498S	INCLUDES [498], [S404] & [S405]
	Expansion Plug Kits	MPE-120	CARDED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
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CADILLAC (Continued)

Line No.	Part Title	Part No	Description
30	6.0 (368) 6 & 9 ENG - 1980-84 - 8 Cyl. - 3.800 Bore (6.0-6 CARB.) (6.0-9 EFI) (Continued)		
	Expansion Plug Kits	MPE-120B	CARDED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-120BR	BAGGED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-120R	BAGGED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-620	CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
		MPE-620B	CARDED, BRASS KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
		MPE-620BR	BAGGED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (1) MPC-42B, (1) MPS-159B, (1) MPC-54B, (1) MPP-554 DEEP PLUG KIT
		MPE-620R	BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
31	6.2-2,8,F (378) OHV ENG - 2007-10 - 8 Cyl. - 4.06 Bore (ESCALADE)		
	Oil Pump	M365	
	Mell Lube	M-10012	
	Chain	3SRH60	60 LINKS
	Crank Sprocket	S827	22 TEETH
32	390 ENG - 1959-63 - 8 Cyl. - 4.000 Bore		
	Pump Kit	K-58B K-58C	1959-1962 1963
	Camshaft	CASC-2 CASC-3	1959-1962 HYD. 1963 HYD.
	Mell Lube	M-10012	
	Push Rods	MPR-21 MPR-22	1959-1962 1963
	Exhaust Valve	V0525	Head Dia. 1.500
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Chain	505	46 LINKS
	Cam Sprocket	S255 S370	1959-1962 36 TEETH 1963 36 TEETH
	Crank Sprocket	S299	1959-1962 18 TEETH
33	425 ENG - 1977-79 - 8 Cyl. - 4.082 Bore		
	Oil Pump	M-58G	
	Pump Kit	K-58F	
	Screen Assy	58-FS1	EXC. ELDORADO
	Camshaft	CASC-4	HYD. USE OLD ECENTRIC FOR FUEL PUMP ON CARBURETED VEHICLES
	Camshaft Lifter Kit	CL-CASC-4	KIT INCLUDES 1-[CASC-4] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-305	
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Chain	498	48 LINKS
	Cam Sprocket	S404	36 TEETH
	Crank Sprocket	S405	18 TEETH
	3pc Set	3-498S	INCLUDES [498], [S404] & [S405]
	Expansion Plug Kits	MPE-120	CARDED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
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Line No.	Part Title	Part No	Description
33	425 ENG - 1977-79 - 8 Cyl. - 4.082 Bore (Continued)		
	Expansion Plug Kits	MPE-120B MPE-120BR MPE-120R MPE-620 MPE-620B MPE-620BR MPE-620R	CARDED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554 BAGGED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554 BAGGED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554 CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (1) MPC-42B, (1) MPS-159B, (1) MPC-54B, (1) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
34	429 ENG - 1964-67 - 8 Cyl. - 4.130 Bore		
	Pump Kit	K-58D K-58E	1964-1965 1966-1967
	Camshaft	CASC-3	HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	1967 HYD.
	Push Rods	MPR-22 MPR-304	1964-1966 1967
	Exhaust Valve	V0525 V0978	1964-1965 Head Dia. 1.500 TO ENG. #113900 Head Dia. 1.500 1964-65 AFTER ENG. #113900 & 1966-67 ALL
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Chain	499 505	1966-1967 46 LINKS 1964-1965 46 LINKS
	Cam Sprocket	S370 S404	1964-1965 36 TEETH 1966-1967 36 TEETH
	Crank Sprocket	S365	1966-1967 18 TEETH
35	472 ENG - 1968-74 - 8 Cyl. - 4.300 Bore		
	Oil Pump	M-58F	
	Pump Kit	K-58F	
	Camshaft	CASC-4	HYD. USE OLD ECENTRIC FOR FUEL PUMP ON CARBURETED VEHICLES
	Camshaft Lifter Kit	CL-CASC-4	KIT INCLUDES 1-[CASC-4] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-305	
	Intake Valve	V1084	1973 Head Dia. 2.000
	Exhaust Valve	V1083	1973 Head Dia. 1.625
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Chain	498	48 LINKS
	Cam Sprocket	S404	36 TEETH
	Crank Sprocket	S405	18 TEETH
	3pc Set	3-498S	INCLUDES [498], [S404] & [S405]
	Expansion Plug Kits	MPE-120 MPE-120B	CARDED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554 CARDED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
	<i>Continued on Next Page</i>		

CADILLAC (Continued)

Line No.	Part Title	Part No	Description
35	472 ENG - 1968-74 - 8 Cyl. - 4.300 Bore (Continued)		
	Expansion Plug Kits	MPE-120BR	BAGGED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-120R	BAGGED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-620	CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
		MPE-620B	CARDED, BRASS KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
		MPE-620BR	BAGGED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (1) MPC-42B, (1) MPS-159B, (1) MPC-54B, (1) MPP-554 DEEP PLUG KIT
		MPE-620R	BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
36	8.2 (500) ENG - 1970-76 - 8 Cyl. - 4.300 Bore		
	Oil Pump	M-58F	
	Pump Kit	K-58F	
	Screen Assy	58-FS1	1974-1976 EXC. ELDORADO
	Camshaft	CASC-4	HYD. USE OLD ECENTRIC FOR FUEL PUMP ON CARBURETED VEHICLES
	Camshaft Lifter Kit	CL-CASC-4	KIT INCLUDES 1-[CASC-4] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-305	
	Intake Valve	V1084	1970-1973 Head Dia. 2.000
	Exhaust Valve	V1083	1970-1973 Head Dia. 1.625
	Valve Springs	VS-730	
	Valve Locks	VL-200	
	Chain	498	48 LINKS
	Cam Sprocket	S404	36 TEETH
	Crank Sprocket	S405	18 TEETH
	3pc Set	3-498S	INCLUDES [498], [S404] & [S405]
	Expansion Plug Kits	MPE-120	CARDED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-120B	CARDED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-120BR	BAGGED, BRASS KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75-B BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-120R	BAGGED, STEEL KIT INCLUDES (2) MPC-48 HEAD, (6) MPC-75 BLOCK, (1) MPC-146 CAMSHAFT, (3) MPP-554
		MPE-620	CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
		MPE-620B	CARDED, BRASS KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT
		MPE-620BR	BAGGED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (1) MPC-42B, (1) MPS-159B, (1) MPC-54B, (1) MPP-554 DEEP PLUG KIT
		MPE-620R	BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (1) MPC-42, (1) MPS-159, (1) MPC-54, (1) MPP-554 DEEP PLUG KIT

CASE TRACTOR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. M38 & F124 124 G-148 & G-148B		1 2 3	4 Cyl. (Continued) G-188D DIESEL A-267D DIESEL		4 5	6 Cyl. A-401D DIESEL		6
Line No.	Part Title		Part No	Description				
1	M38 & F124 ENG - 4 Cyl. - 3.00 Bore (V SERIES & CONTINENTAL)							
	Mell Lube		M-10012					
	Intake Valve		V0810 V0945	Head Dia. 1.516 DRILLED STEM Head Dia. 1.516 SINGLE GROOVE				
	Exhaust Valve		V0170 V0837	Head Dia. 1.203 DRILLED STEM Head Dia. 1.203 SINGLE GROOVE				
	Crank Gear		2603	24 TEETH				
2	124 ENG - 4 Cyl. - 3 1/4 Bore (VA SERIES)							
	Mell Lube		M-10012					
	Intake Valve		V0269	Head Dia. 1.328				
3	G-148 & G-148B ENG - 4 Cyl. - 3 3/8 Bore							
	Mell Lube		M-10012					
	Intake Valve		V0269	Head Dia. 1.328				
4	G-188D DIESEL ENG - 4 Cyl. - 3 3/16 Bore (MODELS 430,440,441,470,480,530,570,580B,630. WHEEL LOADERS W-3,W5A,480C,580C,1845. COMBINES 600 & 650)							
	Mell Lube		M-10012					
	Exhaust Valve		V0690	Head Dia. 1.403				
5	A-267D DIESEL ENG - 4 Cyl. - 4 1/8 Bore (SERIES 700,730,800)							
	Mell Lube		M-10012					
	Intake Valve		V0678	Head Dia. 1.736				
	Exhaust Valve		V0679	Head Dia. 1.484				
6	A-401D DIESEL ENG - 6 Cyl. - 4 1/8 Bore							
	Mell Lube		M-10012					
	Intake Valve		V0678	Head Dia. 1.736				
	Exhaust Valve		V0679	Head Dia. 1.484				

CATERPILLAR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
8 Cyl. 1099 DIESEL 12 Cyl. 1649 DIESEL		1 2	4 Cyl. 350 DIESEL 425 DIESEL 8 Cyl. 636 DIESEL		3 4 5	6 Cyl. 638 DIESEL 893 DIESEL 893 DIESEL		6 7 8
Line No.	Part Title		Part No	Description				
1	1099 DIESEL ENG - 8 Cyl. - 5.400 Bore (MODEL 3408)							
	Mell Lube		M-10012					
	Intake Valve		V1462	Head Dia. 1.770				
	Exhaust Valve		V1468	Head Dia. 1.646				
2	1649 DIESEL ENG - 12 Cyl - 5.400 Bore (MODEL 3412)							
	Mell Lube		M-10012					
	Intake Valve		V1462	Head Dia. 1.770				
	Exhaust Valve		V1468	Head Dia. 1.646				
3	350 DIESEL ENG - 4 Cyl. - 4.500 Bore (MODEL 1650)							
	Mell Lube		M-10012					
	Intake Valve		V0755	Head Dia. 1.895 FROM SER. #6A6000 TO 6A6053				

CATERPILLAR (Continued)

Line No.	Part Title	Part No	Description
4	425 DIESEL ENG - 4 Cyl. - 4.75 Bore (MODEL D330,D330C & D3304)		
	Mell Lube	M-10012	
	Intake Valve	V1204	Head Dia. 2.020
	Exhaust Valve	V1205	Head Dia. 1.896 W/TURBO
5	636 DIESEL ENG - 8 Cyl. - 4.500 Bore (MODEL 1160,3160,3208 & 3208DI-T)		
	Mell Lube	M-10012	
	Intake Valve	V1379	Head Dia. 2.094
	Exhaust Valve	V1378	Head Dia. 1.804
6	638 DIESEL ENG - 6 Cyl. - 4.75 Bore (MODEL D333C,1673 & 3306)		
	Mell Lube	M-10012	
	Intake Valve	V1204	Head Dia. 2.020
	Exhaust Valve	V1205	Head Dia. 1.896 W/TURBO
7	893 DIESEL ENG - 6 Cyl. - 5.400 Bore (MODEL 3406)		
	Mell Lube	M-10012	
	Intake Valve	V1462	Head Dia. 1.770
	Exhaust Valve	V1468	Head Dia. 1.646
8	893 DIESEL ENG - 6 Cyl. - 5.400 Bore (MODEL 1693)		
	Mell Lube	M-10012	
	Intake Valve	V1146	Head Dia. 1.771

CHEVROLET

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
3 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1.0-2 (61) OHC	1987-91	1	2.5-2 (151) OHV	1982-86	38	3.8-1,K (231)	1995-05	69
1.0-5 (61) OHC	1986-88	2	2.5-5 (151)	1980-83	39	3.8-L (231)	1992-95	70
1.0-6 (61) OHC	1989-00	3	2.5-F (151) OHV	1982-83	40	235	1954-62	71
1.0-M (61) OHC	1985	4	2.5-R (151) OHV	1982-92	41	3.9-1,3,R,W (237) OHV	2006-10	72
4 Cyl.			153	1962-70	42	250	1966-79	73
1.3-9 (79) SOHC	1992-97	5	6 Cyl.			V6		
1.4-I (85) OHC	1976-77	6	164	1964-69	43	4.3-T,V (260)	1982-85	74
1.5-7 (92) OHC	1986-89	7	V6			8 Cyl.		
1.5-9 (92) OHC	1987-89	8	2.8-1 (173)	1982-84	44	262	1975-76	75
1.5-K (92) OHC	1985	9	2.8-7 (173)	1980	45	V6		
1.6 (98) OHC	1976-87	10	2.8-S (173)	1985-89	46	4.3-Z (262)	1985-93	76
1.6-4 (98) SOHC	1985-88	11	2.8-W (173)	1985-89	47	8 Cyl.		
1.6-5 (98) DOHC	1988	12	2.8-X (173)	1981-86	48	265	1955-57	77
1.6-5 (98) DOHC	1990-91	13	2.8-Z (173)	1981-84	49	4.3-W (265)	1994-96	78
1.6-6 (98) DOHC	1989-97	14	6 Cyl.			267	1979-82	79
1.6-6 (98) SOHC	1990-93	15	3.1-D (189)	1990-95	50	283	1957-67	80
1.6-6,E (98) DOHC	2004-10	16	V6			302	1967-68	81
1.8-8 (110) DOHC	1993-02	17	3.1-J (189)	1999-03	51	5.0 (305)	1976-93	82
1.8-8 (110) DOHC	1992-93	18	3.1-M (189) OHV	1994-99	52	5.0 (307)	1968-73	83
1.8-D (111)	1981-86	19	3.1-T (189)	1990-94	53	5.0-Y (307)	1986-90	84
1.8-G (112) OHV	1982	20	3.1-W (189)	1993	54	5.3-C (325) OHV	2006-09	85
2.0-1 (121) OHV	1987-89	21	6 Cyl.			327	1962-69	86
2.0-B (121) OHV	1983-84	22	194	1962-66	55	348	1958-61	87
2.0-P (121) OHV	1983-86	23	V6			350	1967-81	88
2.0-M,P,X (122) DOHC	2005-10	24	196	1978-79	56	5.7 (350)	1982-93	89
2.2-4 (134) OHV	1992-02	25	200	1978-79	57	5.7-N (350N)	1980-85	90
2.2-G (134) OHV	1990-91	26	6 Cyl.			5.7-5 (350)	1996	91
2.2-B,D,F,H,6 (134) DOHC	2002-10	27	3.4-E (207)	1996-05	58	5.7-8 (350)	1982-92	92
(134) DOHC			V6			5.7-G,S (350)	1997-04	93
2.3-A (138) DOHC	1990-94	28	3.4-S (207)	1993-95	59	5.7-J (350)	1990-95	94
2.3-D (138) DOHC	1995	29	3.4-X (207) DOHC	1991-97	60	5.7-P (350)	1992-97	95
6 Cyl.			6 Cyl.			6.0-U (364) OHV	2005-07	96
140	1960-61	30	3.5-8,L (213) OHV	2004-06	61	6.2-W (376) OHV	2008-10	97
4 Cyl.			3.5-K,N (213) OHV	2006-10	62	6.2-R (376) OHV	2009-10	98
140 OHC	1971-77	31	217	1938-52	63	6.2-J (376) OHV	2010	99
6 Cyl.			V6			396	1966-70	100
145	1961-63	32	229	1980-84	64	400	1970-76	101
4 Cyl.			6 Cyl.			400, 402	1970-72	102
2.4 (145) DOHC	2006-10	33	230	1963-70	65	409	1961-65	103
2.4-T (146) DOHC	1996-02	34	V6			427	1966-69	104
151-1	1978-79	35	231-2	1979	66	454	1970-76	105
151-9	1979	36	231-3	1980-81	67			
151-V OHV	1978-80	37	231-A	1978-87	68			

Line No.	Part Title	Part No	Description
1	1.0-2 (61) OHC ENG - 1987-91 - 3 Cyl. - 74 MM Bore (SPRINT 1987-91, SPRINT METRO 1987-88) (TURBOCHARGED SUZUKI ENG.)		
	Oil Pump	M158	
	Camshaft	MC1300	1989-1991 HYD.
	Mell Lube	M-10012	
	Lifters	JB-6050	HYD.
	Intake Valve	V5103 V5169	1987-1988 Head Dia. 1.417 1989-1991 Head Dia. 1.500
	Exhaust Valve	V5102	1987-1988 Head Dia. 1.181
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
1	1.0-2 (61) OHC ENG - 1987-91 - 3 Cyl. - 74 MM Bore (SPRINT 1987-91, SPRINT METRO 1987-88) (TURBOCHARGED SUZUKI ENG.) (Continued)		
	Belt	B-0166 B-095	1989-1991 97 TEETH 1987-1988 89 TEETH
	Tensioner	BT139	1987-1988
2	1.0-5 (61) OHC ENG - 1986-88 - 3 Cyl. - 74 MM Bore (2BC-CHEV SPRINT 1986-88, SPRINT METRO 1987-88)		
	Oil Pump	M158	
	Mell Lube	M-10012	
	Intake Valve	V5103	Head Dia. 1.417
	Exhaust Valve	V5102	Head Dia. 1.181 EXC. 1986 (CANADIAN LEADED)
	Belt	B-095	89 TEETH
	Cam Sprocket	S630	1986 40 TEETH
	Tensioner	BT139	
3	1.0-6 (61) OHC ENG - 1989-00 - 3 Cyl. - 74 MM Bore (TBI-METRO 1989-00) (SUZUKI ENG)		
	Oil Pump	M158	1989-1995
	Camshaft	MC1300	EXCLUDES XFI MODEL HYD.
	Mell Lube	M-10012	
	Lifters	JB-6050	HYD.
	Intake Valve	V5169	Head Dia. 1.500
	Exhaust Valve	V5170	Head Dia. 1.102
	Belt	B-0166 B-0241	1989-1993 97 TEETH 1ST DESIGN USE W/CRANK SPROCKET HAVING FOUR MOUNTING BOLT HOLES 1993-1995 97 TEETH 2ND DESIGN USE W/CRANK SPROCKET HAVING FIVE MOUNTING BOLT HOLES
4	1.0-M (61) OHC ENG - 1985 - 3 Cyl. - 74 MM Bore (2BC-CHEV SPRINT) (SUZUKI ENG)		
	Oil Pump	M158	
	Mell Lube	M-10012	
	Intake Valve	V5103	Head Dia. 1.417
	Exhaust Valve	V5102	Head Dia. 1.181 EXC. (CANADIAN LEADED)
	Belt	B-095	89 TEETH
	Cam Sprocket	S630	40 TEETH
	Tensioner	BT139	
5	1.3-9 (79) SOHC ENG - 1992-97 - 4 Cyl. - 74 MM Bore (1992-94 GEO-EXPORT) (1995-97 GEO- U.S. & EXPORT) (SUZUKI ENG.)		
	Oil Pump	M158 M238	1995-1997 WITHOUT SENSOR 1995-1997 WITH SENSOR
	Mell Lube	M-10012	
	Intake Valve	V5103	Head Dia. 1.417
	Exhaust Valve	V5102	Head Dia. 1.181
	Belt	B-0272 B-095	1995-1997 89 TEETH 1992 89 TEETH
	6	1.4-I (85) OHC ENG - 1976-77 - 4 Cyl. - 3.228 Bore	
Oil Pump		M-92	
Pump Kit		K-92	
Screen Assy		92-S1	
Camshaft		CCS-32	HYD.
Camshaft Lifter Kit		CL-CCS-32	KIT INCLUDES 1-[CCS-32] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
Mell Lube		M-10012	
Lifters		JB-2056	HYD.
Intake Valve		V1343	Head Dia. 1.535
Exhaust Valve		V1342	Head Dia. 1.260
		<i>Continued on Next Page</i>	

Line No.	Part Title	Part No	Description
6	1.4-I (85) OHC ENG - 1976-77 - 4 Cyl. - 3.228 Bore (Continued)		
	Valve Springs	VS-1043	
	Valve Locks	VL-710	
	Rocker Arms	MR-800	
	Belt	B-037	1976 99 TEETH
	Crank Sprocket	S611	1977 19 TEETH
	Expansion Plug Kits	MPE-147 MPE-147R	CARDED, STEEL KIT INCLUDES (1) MPC-276 BLOCK, (1) MPC-278 BLOCK, (7) MPC-280 BLOCK BAGGED, STEEL KIT INCLUDES (1) MPC-276 BLOCK, (1) MPC-278 BLOCK, (7) MPC-280 BLOCK
7	1.5-7 (92) OHC ENG - 1986-89 - 4 Cyl. - 77 MM Bore (2BC-SPECTRUM) (ISUZU ENG)		
	Oil Pump	M144	
	Camshaft	MC839	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5105	Head Dia. 1.415
	Exhaust Valve	V5104	Head Dia. 1.220
	Belt	B-0118 B-0162	1986 112 TEETH 1987-1989 112 TEETH
	Crank Sprocket	S641	23 TEETH
	Tensioner	BT134	
	Expansion Plug Kits	MPE-214 MPE-214R	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK
8	1.5-9 (92) OHC ENG - 1987-89 - 4 Cyl. - 77 MM Bore (TURBO-SPECTRUM) (ISUZU ENG)		
	Oil Pump	M144	
	Camshaft	MC839	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5105	Head Dia. 1.415
	Exhaust Valve	V5210	Head Dia. 1.220
	Belt	B-0162	112 TEETH
	Crank Sprocket	S641	23 TEETH
	Tensioner	BT134	
	Expansion Plug Kits	MPE-214 MPE-214R	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK
9	1.5-K (92) OHC ENG - 1985 - 4 Cyl. - 77 MM Bore (2BC-SPECTRUM) (ISUZU ENG)		
	Oil Pump	M144	
	Camshaft	MC839	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5105	Head Dia. 1.415
	Exhaust Valve	V5104	Head Dia. 1.220
	Belt	B-0118	112 TEETH
	Crank Sprocket	S641	23 TEETH
	Tensioner	BT134	
	Expansion Plug Kits	MPE-214 MPE-214R	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK
10	1.6 (98) OHC ENG - 1976-87 - 4 Cyl. - 3.228 Bore (CHEVETTE) (1976-78 1.6-E) (1978 1.6-J) (1979-80 1.6-O) (1980-81 1.6-9) (1982-87 1.6-C)		
	Oil Pump	M-92	
	Pump Kit	K-92	
	Screen Assy	92-S1	
	Camshaft	CCS-32	HYD.
	Camshaft Lifter Kit	CL-CCS-32	KIT INCLUDES 1-[CCS-32] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
10	1.6 (98) OHC ENG - 1976-87 - 4 Cyl. - 3.228 Bore (CHEVETTE) (1976-78 1.6-E) (1978 1.6-J) (1979-80 1.6-O) (1980-81 1.6-9) (1982-87 1.6-C) (Continued)		
	Lifters	JB-2056	HYD.
	Intake Valve	V1343	Head Dia. 1.535
	Exhaust Valve	V1342	Head Dia. 1.260
	Valve Springs	VS-1043 VS-1118	1976-1980 1ST DES. 1980-1987 2ND DES.
	Valve Locks	VL-710	
	Rocker Arms	MR-800	
	Belt	B-037 B-061	1976 99 TEETH 1979-1987 100 TEETH
	Crank Sprocket	S611	1977-1987 19 TEETH
	Expansion Plug Kits	MPE-147 MPE-147R	CARDED, STEEL KIT INCLUDES (1) MPC-276 BLOCK, (1) MPC-278 BLOCK, (7) MPC-280 BLOCK BAGGED, STEEL KIT INCLUDES (1) MPC-276 BLOCK, (1) MPC-278 BLOCK, (7) MPC-280 BLOCK
11	1.6-4 (98) SOHC ENG - 1985-88 - 4 Cyl. - 81 MM Bore (2BC-CHEV NOVA) (LC9 TOYOTA ENG)		
	Oil Pump	M254	
	Screen Assy	287S	
	Mell Lube	M-10012	
	Intake Valve	V5107	Head Dia. 1.417
	Exhaust Valve	V5106	Head Dia. 1.220
	Belt	B-070	88 TEETH
	Cam Sprocket	S560	36 TEETH
	Crank Sprocket	S551	18 TEETH
	Timing Kit	B-070-1	KIT INCLUDES [B-070], [S560], [S551] & [BT66]
12	1.6-5 (98) DOHC ENG - 1988-82 - 4 Cyl. - 81 MM Bore (EFI-1988 NOVA)		
	Oil Pump	M147	1990-1992
	Screen Assy	287S	
	Camshaft	MC1276 MC1277	INT. MECH. EXH. MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Intake Valve	V5176	Head Dia. 1.201
	Exhaust Valve	V5177	Head Dia. 1.005
	Belt	B-0112 B-0176	1988 113 TEETH 1990-1992 113 TEETH
13	1.6-5 (98) DOHC ENG - 1990-91 - 4 Cyl. - 80 MM Bore (EFI-GEO PRIZM, STORM) (LWO ISUZU ENG)		
	Mell Lube	M-10012	
	Intake Valve	V5178	Head Dia. 1.220
	Exhaust Valve	V5180	Head Dia. 1.042
Belt	B-0169	159 TEETH	
14	1.6-6 (98) DOHC ENG - 1989-97 - 4 Cyl. - 81 MM Bore (EFI-GEO PRIZM) (LO1 TOYOTA ENG)		
	Oil Pump	M147 M200	1989-1992 1993-1995
	Screen Assy	287S	
	Camshaft	MC1266 MC1267 MC1293 MC1294	1988-1992 INT. MECH. 1989-1992 EXH. MECH. 1993-1997 INT. MECH. 1993-1997 EXH. MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003	1989-1992 MECH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
14	1.6-6 (98) DOHC ENG - 1989-97 - 4 Cyl. - 81 MM Bore (EFI-GEO PRIZM) (LO1 TOYOTA ENG) (Continued)		
	Lifters	JB-6054	1993-1997 MECH.
	Intake Valve	V5314	1989-1992 Head Dia. 1.183
	Belt	B-0236	1993-1997 117 TEETH
		B-036	1989-1992 94 TEETH
Tensioner	BT342	1993-1997	
	BT66	1989-1992	
15	1.6-6 (98) SOHC ENG - 1990-93 - 4 Cyl. - 80 MM Bore (EFI-GEO STORM) (LO1 ISUZU ENG)		
	Oil Pump	M218	
	Mell Lube	M-10012	
	Intake Valve	V5179	Head Dia. 1.102
	Exhaust Valve	V5181	Head Dia. 1.259
	Belt	B-0177	112 TEETH
	Expansion Plug Kits	MPE-808	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK, (1) MPC-98, (2) MPC-206
MPE-808R		BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK, (1) MPC-98, (2) MPC-206	
16	1.6-6,E (98) DOHC ENG - 2004-10 - 4 Cyl. - 3.11 Bore (AVEO, AVEO5)		
	Mell Lube	M-10012	
	Belt	B-0310	2004-2006 127 TEETH
17	1.8-8 (110) DOHC ENG - 1993-02 - 4 Cyl. - 3.20 Bore (GEO PRIZM) (TOYOTA ENG)		
	Oil Pump	M271	1998-1999
	Camshaft	MC1293	1993-1997 INT. MECH.
		MC1294	1993-1997 EXH. MECH.
	Mell Lube	M-10012	
	Lifters	JB-6054	1993-1997 MECH.
Belt	B-0235	1993-1997 121 TEETH	
18	1.8-8 (110) DOHC ENG - 1992-93 - 4 Cyl. - 3.19 Bore (GEO STORM) (ISUZU ENG)		
	Mell Lube	M-10012	
	Intake Valve	V5178	Head Dia. 1.220
	Exhaust Valve	V5180	Head Dia. 1.042
	Belt	B-0205	163 TEETH
19	1.8-D (111) ENG - 1981-86 - 4 Cyl. - 3.307 Bore (OHC DIESEL)		
	Mell Lube	M-10012	
	Intake Valve	V5101	Head Dia. 1.535
	Exhaust Valve	V5100	Head Dia. 1.339
	Valve Springs	VS-920	INNER
	Guide	BG94	
	Expansion Plug Kits	MPE-172	CARDED, STEEL KIT INCLUDES (1) MPC-258 BLOCK, (8) MPC-228 BLOCK
MPE-172R		BAGGED, STEEL KIT INCLUDES (1) MPC-258 BLOCK, (8) MPC-228 BLOCK	
20	1.8-G (112) OHV ENG - 1982 - 4 Cyl. - 3.504 Bore (2BC)		
	Oil Pump	M-98	
		M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-34	HYD.
	Camshaft Lifter Kit	CL-CCS-34	KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
20	1.8-G (112) OHV ENG - 1982 - 4 Cyl. - 3.504 Bore (2BC) (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Expansion Plug Kits	MPE-173	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
21	2.0-1 (121) OHV ENG - 1987-89 - 4 Cyl. - 3.504 Bore (E.F.I.)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42	HYD.
	Camshaft Lifter Kit	CL-CCS-42	KIT INCLUDES 1-[CCS-42] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-374	
	Intake Valve	V1569	Head Dia. 1.693
	Exhaust Valve	V1568	Head Dia. 1.457
	Valve Springs	VS-1304	
	Valve Locks	VL-710	
	Rocker Arms	MR-827	
	Rocker Arm Ball	MRM-1716	
	Rocker Arm Nut	MRM-1860	
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-183	CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
		MPE-183R	BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
22	2.0-B (121) OHV ENG - 1983-84 - 4 Cyl. - 3.504 Bore (2BC)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
22	2.0-B (121) OHV ENG - 1983-84 - 4 Cyl. - 3.504 Bore (2BC) (Continued)		
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984 HYD.
	Camshaft Lifter Kit	CL-CCS-33 CL-CCS-34	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE 1984 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
23	2.0-P (121) OHV ENG - 1983-86 - 4 Cyl. - 3.504 Bore		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984-1986 HYD.
	Camshaft Lifter Kit	CL-CCS-33 CL-CCS-34	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE 1984-1986 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
23	2.0-P (121) OHV ENG - 1983-86 - 4 Cyl. - 3.504 Bore (Continued)		
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173	1983-1984 CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	1983-1984 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-183	1985-1986 CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
		MPE-183R	1985-1986 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
24	2.0-M,P,X (122) DOHC ENG - 2005-10 - 4 Cyl. - 3.39 Bore (VIN P COBALT SUPERCHARGED) (VIN M,X COBALT, HHR TURBOCHARGED) ECOTEC		
	Pump Kit	K349	2005-2008
	Mell Lube	M-10012	
25	2.2-4 (134) OHV ENG - 1992-02 - 4 Cyl. - 3.500 Bore BARETTA, CAVALIER, CORSICA		
	Oil Pump	M-98 M-98HV M248 M248-248S	1992-1993 1992-1993 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP 1994-2002 OIL PUMP ONLY 1994-2002 INCLUDES SCREEN
	Pump Kit	K-98	1992-1993 EXC. HI VOL
	Screen Assy	248S 98-S	1994-2002 1992-1993
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42 MC1303 MC1351	1992-1993 HYD. 1994-1997 HYD ROLLER 1998-2002 HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-42	1992-1993 KIT INCLUDES 1-[CCS-42] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	1992-1996
	Mell Lube	M-10012	
	Lifters	JB-2270 JB-969	1994-2002 HYD. ROLLER 1992-1993 HYD.
	Push Rods	MPR-374 MPR-490 MPR-610	1992-1993 1994-1997 1998-2002
	Intake Valve	V1705 V1736 V1902	1992-1993 Head Dia. 1.732 USE W/STEM DIA. OF .3136 ONLY 1994-1997 Head Dia. 1.732 1998-2002 Head Dia. 1.732
	Exhaust Valve	V1704 V1737 V1903	1992-1993 Head Dia. 1.456 USE W/STEM DIA OF .3136 ONLY 1994-1997 Head Dia. 1.457 1998-2002 Head Dia. 1.457
	Valve Locks	VL-710	1992-1993
	Rocker Arm Nut	MRM-1860	1992-1996
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
25	2.2-4 (134) OHV ENG - 1992-02 - 4 Cyl. - 3.500 Bore BARETTA, CAVALIER, CORSICA (Continued)		
	Chain	370 395	58 LINKS 58 LINKS RETRO FIT FINE FINISH CHAIN (MUST BE USED WITH [BT 5115] TENSIONER)
	Cam Sprocket	S558 S774	1992-1993 40 TEETH 1994-2002 40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	FOR USE WITH BOTH [370] AND [395] CHAINS
	3pc Set	3-370S 3-370SA 3-395S	1992-1993 INCLUDES [370], [S558] & [S549] 1994-2002 INCLUDES [370], [S774] & [S549] 1994-2002 INCLUDES [395], [S774], [S549], [BT5115] RETRO FIT FINE FINISH CHAIN SET, CHECK FOR POSSIBLE OILING PROBLEM WHEN INSTALLING SET.
	Expansion Plug Kits	MPE-240 MPE-240B MPE-240BR MPE-240R	1994-1999 CARDED, STEEL KIT INCLUDES (4) MPC-272, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567 1994-1999 CARDED, BRASS KIT INCLUDES (4) MPC-272B, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567 1994-1999 BAGGED, BRASS KIT INCLUDES (4) MPC-272B, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567 1994-1999 BAGGED, STEEL KIT INCLUDES (4) MPC-272, (1) MPS-170, (1) MPC-169, (1) MPC-234, (1) MPC-48, (1) MPP-554, (5) MPP-567
26	2.2-G (134) OHV ENG - 1990-91 - 4 Cyl. - 3.500 Bore		
	Oil Pump	M-98	
	Pump Kit	K-98	
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42	HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-374	
	Intake Valve	V1569	Head Dia. 1.693
	Exhaust Valve	V1568	Head Dia. 1.457
	Valve Springs	VS-1304	
	Valve Locks	VL-710	
	Rocker Arms	MR-827	
	Rocker Arm Ball	MRM-1716	
	Rocker Arm Nut	MRM-1860	
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
27	2.2-B,D,F,H,6 (134) DOHC ENG - 2002-10 - 4 Cyl. - 3.39 Bore (L61 ENG ECOTEC) (CAVALIER, COBALT, CLASSIC, HHR, MALIBU) INCLUDES BI FUEL		
	Pump Kit	K349	2002-2008
	Camshaft	MC1338 MC1339	2004-2006 EXHAUST (COBALT, MALIBU, HHR) 2002-2005 INTAKE CAVALIER
	Mell Lube	M-10012	
	Tensioner	BT5374	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
27	2.2-B,D,F,H,6 (134) DOHC ENG - 2002-10 - 4 Cyl. - 3.39 Bore (L61 ENG ECOTEC) (CAVALIER, COBALT, CLASSIC, HHR, MALIBU) INCLUDES BI FUEL (Continued)		
	Guide	BG5375 BG5381 BG5386	RIGHT HAND LEFT HAND BALANCE SHAFT (UPPER)
28	2.3-A (138) DOHC ENG - 1990-94 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136	
	Screen Assy	255S	
	Camshaft	MC1236	EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	383 383M 3DR130	1990-1994 130 LINKS 2ND DES. 1990-1994 130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS 2ND DES. 1990-1991 130 LINKS 1ST DES.
	Cam Sprocket	S692 S734	1990-1991 38 TEETH 1ST DES. (2) REQ. 1990-1994 38 TEETH 2ND DES. (2) REQ.
	Crank Sprocket	S653 S747	1990-1991 19 TEETH 1ST DES. 1990-1994 19 TEETH 2ND DES.
	Tensioner	BT188	1990-1991 1ST DES.
	Guide	BG304 BG305 BG306	2ND DES. 23MM WIDE- RIGHT HAND 2ND DES. 23MM WIDE- LEFT HAND 2ND DES. 23MM WIDE- UPPER
	3pc Set	3-383S 3-3DR130	1992-1994 INCLUDES [383], (2) [S734] & [S747] 2ND DES. 1990-1991 INCLUDES [3DR130], (2) [S692] & [S653] 1ST DES.
	Expansion Plug Kits	MPE-242 MPE-242R	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T
29	2.3-D (138) DOHC ENG - 1995 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M205	
	Mell Lube	M-10012	
	Lifters	JB-6051	HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	383 383M	130 LINKS 130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS
	Cam Sprocket	S734	38 TEETH (2) REQ.
	Crank Sprocket	S747	19 TEETH
	Guide	BG304 BG305 BG306	RIGHT HAND LEFT HAND UPPER
	Timing Kit	3-383SB	KIT INCLUDES [383], (2) [S734], [S747], [BG304], [BG305] & [BG306] UPDATED TIMING CHAIN WILL NOT FIT ORIGINAL WATER PUMP SPROCKET USE GM 24570609 WITH 383 CHAIN. MELLING DOES NOT FURNISH
	3pc Set	3-383S	INCLUDES [383], (2) [S734] & [S747]
	Expansion Plug Kits	MPE-242 MPE-242R	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T

Line No.	Part Title	Part No	Description
30	140 ENG - 1960-61 - 6 Cyl. - 3 3/8 Bore (CORVAIR)		
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Valve Springs	VS-170	W/HI PERF.
	Valve Locks	VL-200	
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
31	140 OHC ENG - 1971-77 - 4 Cyl. - 3 1/2 Bore (VEGA)		
	Mell Lube	M-10012	
	Intake Valve	V1338	1976-1977 Head Dia. 1.620
	Exhaust Valve	V1181 V1337	1971-1975 Head Dia. 1.375 1976-1977 Head Dia. 1.375
	Valve Locks	VL-200	
	Belt	B-012	91 TEETH
	Cam Sprocket	S426	36 TEETH
32	145 ENG - 1960-63 - 6 Cyl. - 3 7/16 Bore (CORVAIR)		
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Valve Springs	VS-170	W/HI PERF.
	Valve Locks	VL-200	W/SINGLE GROOVE VALVES
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Crank Gear	2519	26 TEETH
33	2.4 (145) DOHC ENG - 2006-10 - 4 Cyl. - 3.46 Bore (VIN B,P,V,5 COBALT, HHR, MALIBU) (VIN 5 MALIBU HYBRID) ECOTEC		
	Pump Kit	K349	2006-2008
	Mell Lube	M-10012	
34	2.4-T (146) DOHC ENG - 1996-02 - 4 Cyl. - 3.54 Bore		
	Oil Pump	M205	
	Mell Lube	M-10012	
	Lifters	JB-6051	HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1941	Head Dia. 1.142
	Exhaust Valve	V1937	Head Dia. 1.398
	Chain	390	130 LINKS
	Cam Sprocket	S804T	38 TEETH 2 REQUIRED
	Crank Sprocket	S805	19 TEETH
	Tensioner	BT355 BT356	1997-2002 TENSIONER ARM 1997-2002 HYDRAULIC (2ND DESIGN)
	Guide	BG365 BG366 BG367 BG368	RIGHT HAND LEFT HAND UPPER BAL SHAFT
	Timing Kit	3-390SA	1997-2002 KIT INCLUDES [390], (2) [S804T], [S805], [BT355], [BT356], [BG365], [BG366], [BG367]
	3pc Set	3-390S	INCLUDES [390], (2) [S804T], [S805]
35	151-1 ENG - 1978-79 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62B	
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Camshaft	SPC-13	HYD.
	Camshaft Lifter Kit	CL-SPC-13	KIT INCLUDES 1-[SPC-13] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
35	151-1 ENG - 1978-79 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-317	
	Intake Valve	V1360	Head Dia. 1.720
	Exhaust Valve	V1359	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
36	151-9 ENG - 1979 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338	
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524	54 TEETH ALUM.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
36	151-9 ENG - 1979 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
37	151-V OHV ENG - 1978-80 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62B M-62C M-62CHV	1978 1979-1980 1979-1980 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1979-1980 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1979-1980
	Screen Assy	62-CS1	1978-1980
	Intermediate Shaft	IS-62C	1979-1980
	Camshaft	SPC-10 SPC-13	1979-1980 HYD. 1978 HYD.
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-13	1979-1980 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1978 KIT INCLUDES 1-[SPC-13] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	1979-1980 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-969	1979-1980 HYD. 1978 HYD.
	Push Rods	MPR-317 MPR-338	1978 1979-1980
	Intake Valve	V1360 V1438	1978 Head Dia. 1.720 1979-1980 Head Dia. 1.720
	Exhaust Valve	V1359 V1437	1978 Head Dia. 1.500 1979-1980 Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
37	151-V OHV ENG - 1978-80 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	1979-1980 CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 1979-1980 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 1979-1980 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 1979-1980 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
38	2.5-2 (151) OHV ENG - 1982-86 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10 SPC-17	1982-1984 HYD. 1985-1986 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-17	1982-1984 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1985-1986 KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTP-2	1982-1984 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-2079	1982-1984 HYD. 1985-1986 HYD. ROLLER
	Push Rods	MPR-282 MPR-347	1985-1986 1982-1984
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	1982-1985
	Valve Locks	VL-200	
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510	
	Rocker Arm Ball	MRM-1716	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
38	2.5-2 (151) OHV ENG - 1982-86 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Expansion Plug Kits	MPE-163B MPE-163BR MPE-163R	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
39	2.5-5 (151) ENG - 1980-83 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338 MPR-347	1980-1981 1982-1983
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	1981-1983
	Rocker Arm Kit	MRK-409 MRK-546	1981-1983 KIT INCLUDES 1-[MR-865] & 1-[MRM-1716] 1980 KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Bolt	MRM-1510	1981-1983
	Rocker Arm Ball	MRM-1716 MRM-1753	1981-1983 1980
	Rocker Arm Nut	MRM-1796	1980
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
39	2.5-5 (151) ENG - 1980-83 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Expansion Plug Kits	MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
40	2.5-F (151) OHV ENG - 1982-83 - 4 Cyl. - 4.000 Bore (PONTIAC) (EXPORT ONLY)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-347	
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510	
	Rocker Arm Ball	MRM-1716	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
41	2.5-R (151) OHV ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	1982-1987 1982-1987 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1982-1987 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1982-1987
	Screen Assy	62-CS1	1982-1987
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
41	2.5-R (151) OHV ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Intermediate Shaft	IS-62C	1982-1987
	Camshaft	MC1269 SPC-10 SPC-17	1990 HYD. ROLLER 1982-1984 HYD. 1984-1989 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-17	1982-1984 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1984-1989 KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTP-2	1982-1984 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. (W/O ROLLER LIFTERS)
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-2079	1982-1984 HYD. 1984-1992 HYD. ROLLER
	Push Rods	MPR-282 MPR-347 MPR-372	1984-1986 W/ROLLER LIFTERS 1982-1984 W/O ROLLER LIFTERS 1987-1992
	Intake Valve	V1438 V1438 V1592	1982-1983 Head Dia. 1.720 1984-1986 Head Dia. 1.720 1ST DES. W/.3422 DIA. VALVE STEM 1989-1992 Head Dia. 1.720
	Exhaust Valve	V1437 V1437 V1550 V1550 V1591	1982-1983 Head Dia. 1.500 1984-1986 Head Dia. 1.500 1ST DES. W/.3419 DIA. VALVE STEM 1984-1986 Head Dia. 1.500 2ND DES. W/.3132 DIA. VALVE STEM 1987-1988 Head Dia. 1.500 1989-1992 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1982-1985 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1982-1986 1987-1992
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1982-1986 1987-1988 1989-1992
	Rocker Arm Ball	MRM-1716	
	Chain	378	1991-1992 56 LINKS
	Cam Gear	2524 2542	1982-1990 54 TEETH ALUM. 1982-1990 54 TEETH FIBER
	Crank Gear	2537	1982-1990 27 TEETH
	Gear Set	2538S 2542S	1982-1990 ALUM. INCLUDES [2524] & [2537] 1982-1990 FIBER INCLUDES [2542] & [2537]
	Cam Sprocket	S690	1991-1992 42 TEETH
	Crank Sprocket	S713	1991-1992 21 TEETH
	Tensioner	BT220	1991-1992
	3pc Set	3-378SA	1991-1992 INCLUDES [378], [S690] & [S713]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
41	2.5-R (151) OHV ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Expansion Plug Kits	MPE-163B	CARDER, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
42	153 ENG - 1962-70 - 4 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Camshaft	SPC-13	HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Springs	VS-110 VS-170	1962-1963 FIRST DESIGN Intake 1963-1970 SECOND DESIGN
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
	Expansion Plug Kits	MPE-104 MPE-104B MPE-104BR MPE-104R	CARDER, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 CARDER, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
43	164 ENG - 1964-69 - 6 Cyl. - 3 7/16 Bore		
	Camshaft	CCS-16	EXC. HI PERF.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Valve Springs	VS-170	
	Valve Locks	VL-200	1964-1968 W/SINGLE GROOVE VALVES
	Rocker Arm Ball	MRM-1731	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
43	164 ENG - 1964-69 - 6 Cyl. - 3 7/16 Bore (Continued)		
	Rocker Arm Nut	MRM-1786	
44	2.8-1 (173) ENG - 1982-84 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S4	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
45	2.8-7 (173) ENG - 1980 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S3 95-S4	HI VOL EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
45	2.8-7 (173) ENG - 1980 - V6 - 89 MM Bore (Continued)		
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-580	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
46	2.8-S (173) ENG - 1985-89 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S4	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
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Line No.	Part Title	Part No	Description
46	2.8-S (173) ENG - 1985-89 - V6 - 89 MM Bore (Continued)		
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
47	2.8-W (173) ENG - 1985-89 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S6	1985-1986 EXC. HI VOL HI VOL 1987-1989 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342 MPR-375 MPR-376	1985-1986 1987-1989 INT. 1987-1989 EXH.
	Intake Valve	V1481 V1561	1985-1986 Head Dia. 1.718 1987-1989 Head Dia. 1.718
	Exhaust Valve	V1480	1985-1986 Head Dia. 1.425
	Valve Springs	VS-2207 VS-590	1987-1989 1985-1986
	Valve Locks	VL-200 VL-710	1985-1986 1987-1989
	Rocker Arms	MR-864	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
47	2.8-W (173) ENG - 1985-89 - V6 - 89 MM Bore (Continued)		
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	1985-1986 1987-1989
	Rocker Arm Stud	MRDS-948	1985-1986 57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372 373	64 LINKS 1985-86 CADET & CAVALIER 1987-89 ALL 1985-1986 64 LINKS CELEBRITY & CITATION
	Cam Sprocket	S506 S620	1985-1986 40 TEETH CELEBRITY & CITATION 40 TEETH 1985-86 CADET & CAVALIER 1987-89 ALL
	Crank Sprocket	S511 S619	1985-1986 20 TEETH CELEBRITY & CITATION 20 TEETH 1985-86 CADET & CAVALIER 1987-89 ALL
	Damper	BD131 BD131 BD59	1985-1986 CADET & CAVALIER 1987-1989 1985-1986 EXC. CADET & CAVALIER
	3pc Set	3-372S 3-373S	INCLUDES [372], [S620] & [S619] 1985-86 CADET & CAVALIER 1987-89 ALL 1985-1986 INCLUDES [373], [S506] & [S511] CELEBRITY & CITATION
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
48	2.8-X (173) ENG - 1981-86 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S4	1982-1986 EXC. HI VOL HI VOL 1981 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
48	2.8-X (173) ENG - 1981-86 - V6 - 89 MM Bore (Continued)		
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165BR MPE-165R	BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-234 BLOCK/H, (6) MPC-280 BLOCK, (2) MPP-554, (2) MPP-567
49	2.8-Z (173) ENG - 1981-84 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S4	1982-1984 EXC. HI VOL HI VOL 1981 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
49	2.8-Z (173) ENG - 1981-84 - V6 - 89 MM Bore (Continued)		
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
50	3.1-D (189) ENG - 1990-95 - V6 - 3.503 Bore (LUMINA VAN)		
	Oil Pump	M-95B M-95HV M134 M134 M134HV	1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1ST DES. W/ 5/8" DIA. INLET HOLE 1990 2ND DES. W/3/4" INLET HOLE 1991-1995 HI VOL PUMP (20% ADDL VOL OF OIL) 2ND DES. W/3/4" DIA. INLET HOLE
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE 1991-1995 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	1990-1993
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637

Line No.	Part Title	Part No	Description
51	3.1-J (189) ENG - 1999-03 - V6 - 3.50 Bore (LUMINA, MAILBU)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Camshaft	MC1362	1999-2002
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Rocker Arms	MR-933	1999-2002
	Chain	385 700	1999 64 LINKS 2000-2003 80 LINKS
	Cam Sprocket	S756 S848	1999 40 TEETH 2000-2003 50 TEETH
	Crank Sprocket	S619 S847	1999 20 TEETH 2000-2003 25 TEETH
	Damper	BD600	2000-2003
	3pc Set	3-385S 3-700S	1999 INCLUDES [385], [S756] & [S619] 2000-2003 INCLUDES [700], [S847], [S848]
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	1999 CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 1999 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 1999 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 1999 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
52	3.1-M (189) OHV ENG - 1994-99 - V6 - 3.50 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304	HYD ROLLER HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1304	KIT INCLUDES 1-[MC1304] CAM, 12-[JB-2270] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	1994-1995
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Rocker Arms	MR-932 MR-933	1994-1995 1ST DES. (NON-ROLLER) 1995-1999 2ND DES. WITH 10 X 1.50 THREAD (ROLLER)
	Rocker Arm Ball	MRM-1721	1994-1995 USED W/NON-ROLLER ROCKER ARMS
	Rocker Arm Nut	MRM-1723	1994-1995 USED W/NON-ROLLER ROCKER ARMS
	Chain	385 385 700	1994-1998 64 LINKS 1999 64 LINKS 1ST DES. 1999 80 LINKS 2ND DES. W/80 LINKS
	Cam Sprocket	S756 S756 S848	1994-1998 40 TEETH 1999 40 TEETH 1ST DES. 1999 50 TEETH 2ND DES.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
52	3.1-M (189) OHV ENG - 1994-99 - V6 - 3.50 Bore (Continued)		
	Crank Sprocket	S619 S619 S847	1994-1998 20 TEETH 1999 20 TEETH 1ST DES. 1999 25 TEETH 2ND DES.
	Damper	BD336 BD600	1st Design. 1999 2ND DES.
	3pc Set	3-385S 3-385S 3-700S	1994-1998 INCLUDES [385], [S756] & [S619] 1999 INCLUDES [385], [S756] & [S619] 1ST DES. W/64 LINK CHAIN, 40 TOOTH CAM SPROCKET & 20 TOOTH CRANK SPROCKET 1999 INCLUDES [700], [S847], [S848] 2ND DES. W/79 LINK CHAIN, 50 TOOTH CAM SPROCKET & 25 TOOTH CRANK SPROCKET
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
53	3.1-T (189) ENG - 1990-94 - V6 - 3.503 Bore		
	Oil Pump	M-95B M-95HV M134 M134 M134HV	1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1ST DES. W/5/8" DIA. INLET HOLE 1990 2ND DES. W/3/4" DIA. INLET HOLE 1991-1994 HI VOL PUMP (20% ADDL VOL OF OIL) 2ND DES. W/3/4" DIA. INLET HOLE
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 243S 244S 244S 95-S4 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE- EXC. CAMARO 1991-1992 EXC. CAMARO 1993-1994 1990 2ND DES. W/3/4" DIA. PICK-UP TUBE- CAMARO 1991-1992 CAMARO 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE- CAMARO 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE- EXC. CAMARO
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
53	3.1-T (189) ENG - 1990-94 - V6 - 3.503 Bore (Continued)		
	Push Rods	MPR-342 MPR-375 MPR-376	INT. & EXH. CAMARO ONLY INT. ALL EXC. CAMARO EXH. ALL EXC. CAMARO
	Intake Valve	V1481 V1561	Head Dia. 1.718 CAMARO ONLY Head Dia. 1.718 EXC. CAMARO
	Exhaust Valve	V1480	Head Dia. 1.425 CAMARO ONLY
	Valve Springs	VS-2207 VS-590	EXC. CAMARO CAMARO ONLY
	Valve Locks	VL-200 VL-710	CAMARO ONLY EXC. CAMARO
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	ADJ. NON ADJ.
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372 373	64 LINKS EXC. CAMARO 64 LINKS CAMARO ONLY
	Cam Sprocket	S506 S620	40 TEETH CAMARO ONLY 40 TEETH EXC. CAMARO
	Crank Sprocket	S511 S619	20 TEETH CAMARO ONLY 20 TEETH EXC. CAMARO
	Damper	BD131	1990-1993 EXC. CAMARO
	3pc Set	3-372S 3-373S	INCLUDES [372], [S620] & [S619] EXC. CAMARO INCLUDES [373], [S506] & [S511] CAMARO ONLY
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
54	3.1-W (189) ENG - 1993 - V6 - 3.50 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-375 MPR-376	INT. EXH.
	Intake Valve	V1561	Head Dia. 1.718
	Valve Springs	VS-2207	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
54	3.1-W (189) ENG - 1993 - V6 - 3.50 Bore (Continued)		
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	ADJ. NON ADJ.
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276B	CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276BR	BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276R	BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
55	194 ENG - 1962-66 - 6 Cyl. - 3 9/16 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	1966
	Camshaft	CCS-18	HYD.
	Camshaft Lifter Kit	CL-CCS-18	KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Springs	VS-390	
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
	Expansion Plug Kits	MPE-104	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104B	CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
55	194 ENG - 1962-66 - 6 Cyl. - 3 9/16 Bore (Continued)		
	Expansion Plug Kits	MPE-104BR MPE-104R	BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
56	196 ENG - 1978-79 - V6 - 3 1/2 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1	1978 1ST DES. W/4.5" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353 V1388	1978 Head Dia. 1.625 1979 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1978 Head Dia. 1.425 1979 Head Dia. 1.500
	Valve Springs	VS-1050 VS-490 VS-490	1979 INT. 1978 1979 EXH.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
56	196 ENG - 1978-79 - V6 - 3 1/2 Bore (BUICK) (Continued)		
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
57	200 ENG - 1978-79 - V6 - 3 1/2 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	
	Camshaft	CCS-41	HYD.
	Torque Cam Lifter Kit	CL-MTC-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-4] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
57	200 ENG - 1978-79 - V6 - 3 1/2 Bore (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1372	Head Dia. 1.600 EXC. 1979 POLICE & TAXI
	Exhaust Valve	V1371	Head Dia. 1.380
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S505	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499SA	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S505]
	Expansion Plug Kits	MPE-169B MPE-169BR MPE-169R MPE-169R	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637
58	3.4-E (207) ENG - 1996-05 - V6 - 3.62 Bore (1996 LUMINA VAN) (1997-05 VENTURE) (2000-05 MONTE CARLO & IMPALA)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304 MC1362	1996-1999 HYD ROLLER 2000-2002
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Rocker Arms	MR-933	1996-2002 10 X 1.50 THREAD (ROLLER)
	Chain	385 700	1996-1999 64 LINKS 2000-2005 80 LINKS
	Cam Sprocket	S756	1996-1999 40 TEETH
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
58	3.4-E (207) ENG - 1996-05 - V6 - 3.62 Bore (1996 LUMINA VAN) (1997-05 VENTURE) (2000-05 MONTE CARLO & IMPALA) (Continued)		
	Cam Sprocket	S848	2000-2005 50 TEETH
	Crank Sprocket	S619 S847	1996-1999 20 TEETH 2000-2005 25 TEETH
	Damper	BD336 BD600	1996-1999 1st Design. 2000-2005
	3pc Set	3-385S 3-700S	1996-1999 INCLUDES [385], [S756] & [S619] 2000-2005 INCLUDES [700], [S847], [S848]
59	3.4-S (207) ENG - 1993-95 - V6 - 3.62 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	244S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	1993
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
60	3.4-X (207) DOHC ENG - 1991-97 - V6 - 3.62 Bore		
	Oil Pump	M187S	INCLUDES SCREEN
	Intermediate Shaft	IS-95	
	Mell Lube	M-10012	
	Lifters	JB-2275 JB-2275 JB-6051 JB-6051	1991-1995 HYD. 1996 HYD. 1ST DES. 35MM DIA. 1996 HYD. (33MM DIA.) 2ND DES. 33MM DIA. BUCKET TYPE LIFTER 1997 HYD. (33MM DIA.)
	Intake Valve	V1703	1991-1995 Head Dia. 1.437
	Chain	382	64 LINKS CRANKSHAFT TO INTERMEDIATE SHAFT
	Belt	B-0192 B-0273	1991-1995 169 TEETH INTERMEDIATE SHAFT TO CAMSHAFTS 1996-1997 200 TEETH INTERMEDIATE SHAFT TO CAMSHAFTS
	Crank Sprocket	S719	20 TEETH
	Intermediate Sprocket	S758	40 TEETH CHAIN DRIVE
	Tensioner	BT308	CHAIN DRIVE
	3pc Set	3-382S	INCLUDES [382], [S719] & [S758]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
60	3.4-X (207) DOHC ENG - 1991-97 - V6 - 3.62 Bore (Continued)		
	Expansion Plug Kits	MPE-708 MPE-708R	CARDED, STEEL KIT INCLUDES (5) MPC-280 BLOCK, (1) MPC-206 BLOCK, (6) MPP-567, (3) MPP-637 BAGGED, STEEL KIT INCLUDES (5) MPC-280 BLOCK, (1) MPC-206 BLOCK, (6) MPP-567, (3) MPP-637
61	3.5-8,L (213) OHV ENG - 2004-06 - 6 Cyl. - 3.70 Bore (MALIBU 2004-06), (UPLANDER 2005-06)		
	Oil Pump	M134 M134HV M354-367S	2004-2005 MALIBU 2004-2005 HI VOL PUMP (20% ADDL VOL OF OIL) MALIBU 2006 INCLUDES SCREEN MALIBU, MALIBU MAXX
	Screen Assy	251S 251S	2004-2005 MALIBU 2005-2006 UPLANDER
	Intermediate Shaft	IS354	2006 INCLUDES NYLON SHAFT RETAINER FOR USE WITH M354-367S
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	Damper	BD600	MALIBU
	3pc Set	3-700S	INCLUDES [700], [S847], [S848]
62	3.5-K,N (213) OHV ENG - 2006-10 - 6 Cyl. - 3.90 Bore (IMPALA, MALIBU, MONTE CARLO) INCLUDES FLEX FUEL		
	Oil Pump	M354-367S	2006-2010 INCLUDES SCREEN EXCLUDES 2010 MALIBU
	Intermediate Shaft	IS354	2006-2009 INCLUDES NYLON SHAFT RETAINER
	Mell Lube	M-10012	
	Lifters	JB-2270	2006-2008 HYD. ROLLER
	Valve Locks	VL-760	2006-2008
	Chain	700	2006-2008 80 LINKS
	Crank Sprocket	S847	2006-2008 25 TEETH
63	217 ENG - 1938-52 - 6 Cyl. - 3 1/2 Bore		
	Oil Pump	M-11	
	Camshaft	CCS-12	MECH.
	Mell Lube	M-10012	
	Mechanical Lifters	JB-887	1940-1952 MECHANICAL EXCLUDES POWERGLIDE USE WITH CAST IRON CAMS
	Push Rods	MPR-30 MPR-32	1940-1949 1950-1952 W/P.G.
	Intake Valve	V0199	1938-1952 Head Dia. 1.641
	Exhaust Valve	V0400	1950-1952 Head Dia. 1.500
	Valve Locks	VL-200	
	Cam Gear	2500 2514	1938-1939 54 TEETH FIBER 1940-1952 54 TEETH ALUM.
	Crank Gear	2501	1940-1952 27 TEETH
	Gear Set	2516S	1940-1952 INCLUDES [2514] & [2501]
64	229 ENG - 1980-84 - V6 - 3.736 Bore (INC.EL CAMINO)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
64	229 ENG - 1980-84 - V6 - 3.736 Bore (INC.EL CAMINO) (Continued)		
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-27	HYD.
	Torque Cam Lifter Kit	CL-MTC-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-4] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1393	Head Dia. 1.840
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S505	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499SA	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S505]
	Expansion Plug Kits	MPE-169 MPE-169B MPE-169BR MPE-169R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637
65	230 ENG - 1963-70 - 6 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	1965-1970
	Camshaft	CCS-18	HYD.
	Camshaft Lifter Kit	CL-CCS-18	KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
65	230 ENG - 1963-70 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Springs	VS-390	
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
	Expansion Plug Kits	MPE-104 MPE-104B MPE-104BR MPE-104R	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
66	231-2 ENG - 1979 - V6 - 3.800 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1 20-IS2	1ST DES. W/4.5" DEEP OIL PAN 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
66	231-2 ENG - 1979 - V6 - 3.800 Bore (Continued)		
	Torque Camshaft	MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	.035 O/S
		MPR-387	.060 O/S
		MPR-389	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-1050	INT.
		VS-2219	W/DAMPER- EXC. INT.
		VS-490	W/O DAMPER- EXC. INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813	RIGHT HAND
		MR-814	LEFT HAND
	Rocker Arm Kit	MRK-542-L	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND
		MRK-542-R	KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
		BD45	LEFT HAND
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
66	231-2 ENG - 1979 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
67	231-3 ENG - 1980-81 - V6 - 3.800 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20LHV K-20LPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20LHV] & [P-20L] THRUST PLATE KIT
	Gear Thrust Plate	P-20L	PROVIDES NEW WEARING SURFACE FOR OUR [K-20LHV] OIL PUMP KIT. [P-20L] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET.
	Screen Assy	20-IS2	2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-1050	INT.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
67	231-3 ENG - 1980-81 - V6 - 3.800 Bore (BUICK) (Continued)		
	Valve Springs	VS-2219 VS-490	W/DAMPER- EXH. W/O DAMPER- EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - HEAD
68	231-A ENG - 1978-87 - V6 - 3.800 Bore (BUICK ENG---INC. EL CAMINO)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
68	231-A ENG - 1978-87 - V6 - 3.800 Bore (BUICK ENG---INC. EL CAMINO) (Continued)		
	Screen Assy	20-IS1 20-IS1 20-IS2 20-IS2 20-IS6	1978 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 2ND DES. W/5.25" DEEP OIL PAN 1981-1983 2ND DES. W/5.25" DEEP OIL PAN 1984-1987 1st Design. w/ 4.5" Deep Oil Pan
	Camshaft	SBC-12 SBC-13	1979-1987 HYD. 1978 HYD.
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-13	1979-1987 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE 1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353 V1388	1978 Head Dia. 1.625 1979-1987 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1978 Head Dia. 1.425 1979-1987 Head Dia. 1.500
	Valve Springs	VS-1050 VS-2219 VS-490	1979-1980 INT. W/DAMPER- EXC. 1979-80 INT. W/O DAMPER- EXC. 1979-80 INT.
	Valve Locks	VL-200	1978-1986
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	1985-1987 40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1978-1981 LEFT HAND
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
68	231-A ENG - 1978-87 - V6 - 3.800 Bore (BUICK ENG---INC. EL CAMINO) (Continued)		
	Expansion Plug Kits	MPE-137	1979-1987 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	1979-1987 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	1979-1987 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	1979-1987 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	1979-1987 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1979-1987 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1979-1987 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1979-1987 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1979-1987 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1979-1987 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1979-1987 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1979-1987 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
69	3.8-1,K (231) ENG - 1995-05 - V6 - 3.800 Bore (M.F.I.) (3.8-1 S/C) (3.8-K NON S/C)		
	Pump Kit	K195	
	Screen Assy	256S 292S	EXC. CAMARO CAMARO
	Camshaft	MC1292	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1292	KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-605	
	Intake Valve	V1858	Head Dia. 1.799
	Valve Springs	VS-2226	
	Valve Locks	VL-760	
	Chain	381A	64 LINKS
	Cam Sprocket	S810	48 TEETH (NON SUPERCHARGED)
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
69	3.8-1,K (231) ENG - 1995-05 - V6 - 3.800 Bore (M.F.I.) (3.8-1 S/C) (3.8-K NON S/C) (Continued)		
	Cam Sprocket	S812	2004-2005 48 TEETH (SUPERCHARGED)
	Crank Sprocket	S811	24 TEETH
	Damper	BD344	
	3pc Set	3-381AS 3-381ASB	INCLUDES [381A], [S810], [S811] (NON SUPERCHARGED) 2004-2005 INCLUDES [381A], [S811] & [S812] (SUPERCHARGED)
	Expansion Plug Kits	MPE-137	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	1995-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	1995-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1995-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1995-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1995-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1995-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1995-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1995-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
70	3.8-L (231) ENG - 1992-95 - V6 - 3.800 Bore (LUMINA VAN)		
	Pump Kit	K135	1992-1994
		K224	1995
	Screen Assy	256S	
	Camshaft	MC1251	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1251	KIT INCLUDES 1-[MC1251] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
70	3.8-L (231) ENG - 1992-95 - V6 - 3.800 Bore (LUMINA VAN) (Continued)		
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1992-1994
	Valve Locks	VL-200	
	Rocker Arms	MR-910	1992
	Chain	375 381A	1992-1994 54 LINKS 1995 64 LINKS
	Cam Sprocket	S716 S810	1992-1994 40 TEETH 1995 48 TEETH
	Crank Sprocket	S729 S811	1992-1994 20 TEETH 1995 24 TEETH
	Damper	BD295 BD295 BD344 BD58	1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993-1994 1995 1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA 3-381AS	1992-1994 INCLUDES [375], [S716] & [S729] 1995 INCLUDES [381A], [S810], [S811]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	1995 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1995 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1995 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1995 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1995 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1995 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1995 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1995 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1995 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK 1995 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK 1995 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK 1995 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
71	235 ENG - 1954-62 - 6 Cyl. - 3 9/16 Bore		
	Oil Pump	M-11	1950-1952 WITH P.G.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
71	235 ENG - 1954-62 - 6 Cyl. - 3 9/16 Bore (Continued)		
	Oil Pump	M-11 M-29 M-29 M-45	1953 WITHOUT P.G. 1953 WITH P.G. 1954 ALL 1955-1962
	Camshaft	CCS-1 CCS-12 CCS-5 CCS-6	1954-1955 W/O P.G. MECH. CAST IRON 1950-1953 W/O P.G. MECH. CAST IRON 1954-55 W/P.G. 1956-58 ALL HYD. 1958 TAXI, 1959-62 ALL- EXC. FLEETMASTER HYD.
	Mell Lube	M-10012	
	Lifters	JB-761 JB-887	HYD. 1950-1955 MECH. EXCLUDES POWERGLIDE USE WITH CAST IRON CAMS
	Push Rods	MPR-31 MPR-32	1950-1955 W/O P.G. 1956-1962
	Intake Valve	V0308	1953-1962 Head Dia. 1.875
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Locks	VL-200	
	Cam Gear	2500 2514	54 TEETH FIBER 54 TEETH ALUM.
	Crank Gear	2501	27 TEETH
	Gear Set	2516S	INCLUDES [2514] & [2501]
	Expansion Plug Kits	MPE-103 MPE-103B MPE-103BR MPE-103R	CARDED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (2) MPC-41-B BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (2) MPC-41-B BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554
72	3.9-1,3,R,W (237) OHV ENG - 2006-10 - 6 Cyl. - 3.90 Bore (IMPALA, MALIBU, MONTE CARLO, UPLANDER) FLEX FUEL		
	Oil Pump	M354-367S	INCLUDES SCREEN
	Intermediate Shaft	IS354	2006-2009 INCLUDES NYLON SHAFT RETAINER
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Crank Sprocket	S847	25 TEETH
73	250 ENG - 1966-79 - 6 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	
	Camshaft	CCS-18 CCS-26 CCS-26 CCS-26	1966-1976 HYD. W/INT. & CYL. HEAD CAST SEPARATE. EXC. 1972 CALIF. 1972 HYD. CALIF & ALL W/M.T. 1974 HYD. ALL W/A.T. & CALIF. EMISSIONS 1975-1979 HYD. W/INT. AS INTEGRAL PART OF CYL. HEAD
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
73	250 ENG - 1966-79 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Camshaft Lifter Kit	CL-CCS-18 CL-CCS-26 CL-CCS-26 CL-CCS-26	1966-1976 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/INT. & CYL. HEAD CAST SEPARATE. EXC. 1972 CALIF. 1972 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. CALIF & ALL W/M.T. 1974 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. ALL W/A.T. & CALIF. EMISSIONS 1975-1979 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/INT. AS INTEGRAL PART OF CYL. HEAD
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-170 VS-390	1976-1979 W/HEAD & MANIFOLD CAST AS ONE 1966-1977 W/HEAD & INT. MANIFOLD SEPARATE
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2526 2542	54 TEETH ALUM. 1966-76 & 1976-77 W/GEAR STAMPED #14 1975-1979 54 TEETH W/GEAR STAMPED #20 54 TEETH FIBER 1966-76 & 1976-77 W/GEAR STAMPED #14
	Crank Gear	2501 2527 2537	1966-1976 27 TEETH W/INT. MANIFOLD & CYL. HEAD CAST SEPARATE 1975-1976 27 TEETH H.D. W/INTAKE MANIFOLD & CYL. HEAD CAST SEPARATE 27 TEETH 1975 TO EARLY 76 W/CAM GEAR STAMPED #14 & CRANK GEAR STAMPED #71 & INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
	Gear Set	2525S 2528S 2538S 2540S	1966-1976 INCLUDES [2524] & [2501] W/INT. MANIFOLD & CYL. HEAD CAST SEPARATE 1975-1976 ALUM. CAM GEAR & STEEL CRANK GEAR H.D. W/INTAKE MANIFOLD & CYL. HEAD CAST SEPARATE ALUM. INCLUDES [2524] & [2537] 1975 TO EARLY 76 W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD INCLUDES [2526] & [2541] LATE 1976-79 W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
	Expansion Plug Kits	MPE-104 MPE-104B	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
73	250 ENG - 1966-79 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Expansion Plug Kits	MPE-104BR MPE-104R	BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
74	4.3-T,V (260) ENG - 1982-85 - V6 - 4.057 Bore (OLDSMOBILE DIESEL)		
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-358	
	Intake Valve	V1370 V1495	1982-1984 Head Dia. 1.875 1985 Head Dia. 1.750
	Exhaust Valve	V1494	1985 Head Dia. 1.500
	Valve Springs	VS-1100	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
75	262 ENG - 1975-76 - 8 Cyl. - 3.671 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23	HYD.
	Camshaft Lifter Kit	CL-CCS-23	KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Valve Springs	VS-580	EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT INT. CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
75	262 ENG - 1975-76 - 8 Cyl. - 3.671 Bore (Continued)		
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-104 MPE-104B MPE-104BR MPE-104R	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
76	4.3-Z (262) ENG - 1985-93 - V6 - 4.000 Bore (4.3-Z NOT USED IN 1991)		
	Oil Pump	M-55 M-55 M-55HV M155 M155HV	1985-1992 5/8" SCREEN INLET STANDARD VOLUME 1993 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1993 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	155S 55-S1 55-S1	1993 W/3/4" DIA. PICK-UP TUBE 1985-1992 1993 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-35 CCS-38	1985-1986 HYD. 1987-1993 HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-35 CL-CCS-38	1985-1986 KIT INCLUDES 1-[CCS-35] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1987-1993 KIT INCLUDES 1-[CCS-38] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987-1993 HYD. ROLLER 1985-1986 HYD.
	Push Rods	MPR-34-B	1985-1986
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
76	4.3-Z (262) ENG - 1985-93 - V6 - 4.000 Bore (4.3-Z NOT USED IN 1991) (Continued)		
	Push Rods	MPR-373	1987-1993
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1985-1986 NO RAIL 1987-1993 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651 MRK-652	1985-1986 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] W/NON RAIL ROCKERS, W/PRESS IN ROCKER STUDS (ADJUSTABLE) ENGLISH THREADS 1987-1993 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786] W/RAIL TYPE ROCKERS, W/PRESS IN ROCKER STUDS (ADJUSTABLE) ENGLISH THREADS 1992-1993 KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/RAIL TYPE ROCKERS, W/SCREW IN ROCKER STUDS (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721 MRM-1731	1992-1993 USE W/METRIC THREADED ROCKER ARM STUDS USE W/PRESS IN ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723 MRM-1786	1992-1993 USE W/METRIC THREADED ROCKER ARM STUDS (NON-ADJUSTABLE) USE W/PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Rocker Arm Stud	MRDS-921	.003 O/S PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Chain	506	46 LINKS
	Cam Sprocket	S390 S732	1985-1986 36 TEETH 1987-1993 36 TEETH
	Crank Sprocket	S505	18 TEETH
	3pc Set	3-506SB	1987-1993 INCLUDES [506], [S732] & [S505]
	Expansion Plug Kits	MPE-185 MPE-185B MPE-185BR MPE-185R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
77	265 ENG - 1955-57 - 8 Cyl. - 3 3/4 Bore		
	Oil Pump	M-46	
	Intermediate Shaft	IS-46	
	Camshaft	CCS-3	EXC. 1956-57 W/POWERGLIDE HYD.
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
77	265 ENG - 1955-57 - 8 Cyl. - 3 3/4 Bore (Continued)		
	Camshaft Lifter Kit	CL-CCS-3	KIT INCLUDES 1-[CCS-3] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE EXC. 1956-57 W/POWERGLIDE
	Torque Camshaft	MTC-1	1957 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. CARBURETTED ENG. ONLY. (USE IN 1955-56 IF A 1957 STYLE REAR CAM BEARING W/OIL GROOVE IS USED)
	Torque Cam Lifter Kit	CL-MTC-1	1957 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. CARBURETTED ENGINES ONLY. (USE IN 1955-56 IF A 1957 STYLE REAR CAM BEARING W/OIL GROOVE IS USED)
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Springs	VS-110 VS-170	1955-1957 EXC. P.G. & 2BC Intake 1955-1956 W/2BC
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 505	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S261 S288	36 TEETH 44 TEETH H.D.
	Crank Sprocket	S262 S289	18 TEETH 22 TEETH H.D.
	3pc Set	3-163S 3-489S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [505], [S261] & [S262]
78	4.3-W (265) ENG - 1994-96 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-55 M-55HV M155 M155 M155HV	1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995-1996 3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	155S 155S	1994 W/3/4" DIA. PICK-UP TUBE 1995-1996
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
78	4.3-W (265) ENG - 1994-96 - 8 Cyl. - 4.000 Bore (Continued)		
	Screen Assy	55-S1	1994 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	1994-1995
		MPR-615	1996
	Valve Springs	VS-2229	
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	509	46 LINKS
	Cam Sprocket	S814	36 TEETH
	Crank Sprocket	S391	18 TEETH
79	267 ENG - 1979-82 - 8 Cyl. - 3 1/2 Bore		
	Oil Pump	M-55	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
		M-55HV	
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23	1980-1982 HYD.
		CCS-24	1979 HYD.
	Camshaft Lifter Kit	CL-CCS-23	1980-1982 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
		CL-CCS-24	1979 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399	Head Dia. 1.720 STEEL
		V0399+15	Head Dia. 1.720 .015 OVERSIZE STEEL VALVE
		V0399+3	Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1371	Head Dia. 1.380
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
79	267 ENG - 1979-82 - 8 Cyl. - 3 1/2 Bore (Continued)		
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
80	283 ENG - 1957-67 - 8 Cyl. - 3 7/8 Bore		
	Oil Pump	M-46 M-55 M-55HV M-73	1957 1958-1967 5/8" SCREEN INLET STANDARD VOLUME EXC. 1964-67 CHEV II, NOVA SS HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET 1958-67 EXC. 1964-67 CHEV II, NOVA SS 1965-1967 CHEV II ONLY
	Pump Kit	K-55	1958-1967 EXC. HI VOL & CHEV II, NOVA SS
	Screen Assy	55-S 55-S1	1958-1964 EXC. 1964 CHEV II, NOVA SS 1965-1967 EXC. CHEV II, NOVA SS
	Intermediate Shaft	IS-46 IS-55D IS-55E IS-55G	1957 1964-1967 CHEV II, NOVA SS ONLY 1958-1967 MANUFACTURED WITH STEEL SHAFT GUIDE-ELIMINATES NYLON SHAFT GUIDE EXC. 1964-67 CHEV II, NOVA SS 1958-1967 USES M-55005 NYLON SHAFT GUIDE EXC. 1964-67 CHEV II, NOVA SS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
80	283 ENG - 1957-67 - 8 Cyl. - 3 7/8 Bore (Continued)		
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2 CCS-3	HYD. INC. ALL W/4BC EXC. HI LIFT CAM & SPECIAL HI PERF. 1960-1962 W/2BC HYD.
	Camshaft Lifter Kit	CL-CCS-2 CL-CCS-3 CL-CCS-8	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. INC. ALL W/4BC EXC. HI LIFT CAM & SPECIAL HI PERF. 1960-1962 KIT INCLUDES 1-[CCS-3] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE W/2BC 1957-1961 KIT INCLUDES 1-[CCS-8] CAM, 16-[JB-840-H] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. 1957-1961 MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3 V0696 V0696+15 V0696+3	1957-1963 Head Dia. 1.720 STEEL EXC. HI LIFT CAM, HI PERF., SPEC. HI PERF. & FUEL INJ. Head Dia. 1.720 .015 OVERSIZE STEEL VALVE EXC. HI LIFT CAM, HI PERF., SPEC. HI PERF. & FUEL INJ. Head Dia. 1.720 .003 OVERSIZE STEEL VALVE EXC. HI LIFT CAM, HI PERF., SPEC. HI PERF. & FUEL INJ. 1961 Head Dia. 1.940 HI LIFT CAM 1961 Head Dia. 1.940 .015 OVERSIZE STEEL VALVE (HI LIFT CAM) 1961 Head Dia. 1.940 .003 OVERSIZE STEEL VALVE (HI LIFT CAM)
	Exhaust Valve	V0400 V1192	Head Dia. 1.500 1957-1961 Head Dia. 1.500 HI LIFT CAM
	Valve Springs	VS-110 VS-170	1960-1962 W/2BC Intake 1957-1966 EXC. 2BC
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	1967 STANDARD REPLACEMENT 1967 CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 505	58 LINKS H.D. 1967 46 LINKS 1957-1966 46 LINKS
	Cam Sprocket	S261 S288	1957-1966 36 TEETH 44 TEETH H.D.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
80	283 ENG - 1957-67 - 8 Cyl. - 3 7/8 Bore (Continued)		
	Cam Sprocket	S390	1967 36 TEETH
	Crank Sprocket	S262	1957-1966 18 TEETH
		S289	22 TEETH H.D.
		S391	1967 18 TEETH
	3pc Set	3-163S 3-489S 3-499S	INCLUDES [163], [S288] & [S289] H.D. 1957-1966 INCLUDES [505], [S261] & [S262] 1967 INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
81	302 ENG - 1967-68 - 8 Cyl. - 4.000 Bore (SPECIAL ENGINE FOR CAMARO)		
	Oil Pump	M-55A	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET HI VOL PUMP- MORE VOL AND PRESSURE THAN STOCK PUMP. INCLUDES SCREEN. (MUST USE IS SHAFT W/STEEL GUIDE)
		M-55HV	
		M-99HV-S	
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	305S	USE W/[M-99HV-S] FITS 8" OIL PAN
		55-S1	USE W/[M-55HV] & [M-55A]
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE USE W/[M-55A]
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Mell Lube	M-10012	
	Lifters	JB-992	MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-34-B	
	Intake Valve	V0988	Head Dia. 2.020
	Exhaust Valve	V0919	Head Dia. 1.600
	Valve Spring with Hydraulic Lifters	VS-380	STANDARD REPLACEMENT
		VS-739R	CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
81	302 ENG - 1967-68 - 8 Cyl. - 4.000 Bore (SPECIAL ENGINE FOR CAMARO) (Continued)		
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
82	5.0 (305) ENG - 1976-93 - 8 Cyl. - 3.74 Bore (1988-93 5.0-E) (1985-92 5.0-F) (1979-88 5.0-G) (1979-88 5.0-H) (1976 5.0-Q) (1983 5.0-S) (1977-78 5.0-U) (1982-83 5.0-7)		
	Oil Pump	M-55 M-55 M-55HV M155 M155HV	1976-1992 5/8" SCREEN INLET STANDARD VOLUME 1993 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1993 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 55-S1 55-S1 55-S3	1993 W/3/4" DIA. PICK-UP TUBE 1976-1993 EXC. 1980 CORVETTE 1993 W/5/8" DIA. PICK-UP TUBE 1980 CORVETTE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2 CCS-2 CCS-23	1982 5.0-7 HYD. 1983 5.0-S HYD. 1982-1986 HYD. 5.0-H
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
82	5.0 (305) ENG - 1976-93 - 8 Cyl. - 3.74 Bore (1988-93 5.0-E) (1985-92 5.0-F) (1979-88 5.0-G) (1979-88 5.0-H) (1976 5.0-Q) (1983 5.0-S) (1977-78 5.0-U) (1982-83 5.0-7) (Continued)		
	Camshaft	CCS-23 CCS-23 CCS-24 CCS-24 CCS-24 CCS-37 CCS-37 CCS-37 CCS-37 CCS-39 CCS-39 CCS-39 CCS-39 CCS-40 CCS-40 CCS-40 CCS-40	1986 HYD. 5.0-F EXC. EXPORT 1987-1988 HYD. 5.0-H EXPORT 1976 HYD. 5.0-Q 1977-1978 HYD. 5.0-U 1979-1981 HYD. 5.0-H 1983 HYD. 5.0-7 1984-1988 HYD. 5.0-G 1985 HYD. 5.0-F 1986 HYD. 5.0-F EXPORT 1987 HYD. ROLLER 5.0-F W/A.T. EXC. EXPORT 1987-1988 HYD. ROLLER 5.0-H EXC. EXPORT 1988-1989 HYD. ROLLER 5.0-F W/A.T. 1988-1993 HYD. ROLLER 5.0-E 1987 5.0-F W/A.T. EXPORT 1987 5.0-F W/M.T. EXC. EXPORT 1988-1989 5.0-F W/M.T. 1990-1992 5.0-F HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-2 CL-CCS-2 CL-CCS-23 CL-CCS-23 CL-CCS-23 CL-CCS-24 CL-CCS-37 CL-CCS-37 CL-CCS-37 CL-CCS-37	1982 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-7 HYD. 1983 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-S HYD. 1982-1986 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-H 1986 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-F EXC. EXPORT 1987-1988 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-H EXPORT 1976-1981 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-Q, U, H 1983 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-7 1984-1988 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-G 1985 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-F 1986 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-F EXPORT
	Torque Camshaft	MTC-1	1976-1988 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. (EXC. ROLLER)
	Torque Cam Lifter Kit	CL-MTC-1	1976-1988 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. (EXC. ROLLER)
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987-1993 HYD. ROLLER 1976-1988 HYD.
	Push Rods <i>Continued on Next Page</i>	MPR-34-B	1976-1988 EXC. ROLLER CAM

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
82	5.0 (305) ENG - 1976-93 - 8 Cyl. - 3.74 Bore (1988-93 5.0-E) (1985-92 5.0-F) (1979-88 5.0-G) (1979-88 5.0-H) (1976 5.0-Q) (1983 5.0-S) (1977-78 5.0-U) (1982-83 5.0-7) (Continued)		
	Push Rods	MPR-373	1987-1993 W/ROLLER CAM
	Intake Valve	V0399	1976-1978 Head Dia. 1.720 STEEL 5.0-Q, U
		V0399+15	1976-1978 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE VIN Q, U
		V0399+3	1976-1978 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE VIN Q, U
		V1393	1979-1993 Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
		V1206	Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380	STANDARD REPLACEMENT
		VS-739R	CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	1976-1988 NO RAIL
		MR-926	1989-1993 W/RAIL
	Rocker Arm Kit	MRK-401	1976-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
		MRK-651	1989-1993 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163	1976-1986 58 LINKS H.D.
		499	1976-1984 46 LINKS
		506	1985-1993 46 LINKS
	Cam Sprocket	S288	1976-1986 44 TEETH H.D.
		S390	1976-1987 36 TEETH EXC. ROLLER CAM
		S732	1987-1993 36 TEETH W/ROLLER CAM
	Crank Sprocket	S289	1976-1986 22 TEETH H.D.
		S391	18 TEETH
	3pc Set	3-163S	1976-1986 INCLUDES [163], [S288] & [S289] H.D.
		3-499S	1976-1984 INCLUDES [499], [S390] & [S391]
		3-506SA	1985-1987 INCLUDES [506], [S390] & [S391] EXC. ROLLER CAM
		3-506SC	1987-1993 INCLUDES [506], [S732] & [S391] W/ROLLER CAM
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
82	5.0 (305) ENG - 1976-93 - 8 Cyl. - 3.74 Bore (1988-93 5.0-E) (1985-92 5.0-F) (1979-88 5.0-G) (1979-88 5.0-H) (1976 5.0-Q) (1983 5.0-S) (1977-78 5.0-U) (1982-83 5.0-7) (Continued)		
	Expansion Plug Kits	MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
83	5.0 (307) ENG - 1968-73 - 8 Cyl. - 3 7/8 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3 V1195	1968-1972 Head Dia. 1.720 STEEL 1968-1972 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 1968-1972 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 1973 Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-380 VS-380 VS-580	1968-1971 1972-1973 INT. 1972-1973 EXH.
	Valve Spring with Hydraulic Lifters	VS-739R VS-739R	1968-1971 CHROME VANADIUM 1972-1973 CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163	58 LINKS H.D.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
83	5.0 (307) ENG - 1968-73 - 8 Cyl. - 3 7/8 Bore (Continued)		
	Chain	499	46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
84	5.0-Y (307) ENG - 1986-90 - 8 Cyl. - 3.800 Bore (OLDSMOBILE ENG)		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS	HI PERF. BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP. PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-14	HYD. ROLLER
	Camshaft Lifter Kit	CL-SOC-14	KIT INCLUDES 1-[SOC-14] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-365	
	Intake Valve	V1450	Head Dia. 1.750
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
84	5.0-Y (307) ENG - 1986-90 - 8 Cyl. - 3.800 Bore (OLDSMOBILE ENG) (Continued)		
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124B	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
85	5.3-C (325) OHV ENG - 2006-09 - 8 Cyl. - 3.78 Bore (GEN IV LS4 IMPALA, MONTE CARLO)		
	Oil Pump	M355 M365	2006-2007 2008-2009
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Crank Sprocket	S827	22 TEETH
86	327 ENG - 1962-69 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-55 M-55HV M-73	5/8" SCREEN INLET STANDARD VOLUME EXC. 1964-67 CHEV II HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET EXC. 1964-67 CHEV II 1965-1967 CHEV II ONLY
	Pump Kit	K-55	EXC. HI VOL & 1964-67 CHEV II
	Oil Filter Adapter	MFA350	1968-1969 ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S 55-S1 55-S3	1962-1964 EXC. CORVETTE 1965-1969 EXC. CORVETTE, 1965-67 CHEV II 1962-1968 CORVETTE
	Intermediate Shaft	IS-55D IS-55E IS-55G	1965-1967 CHEV II ONLY MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE EXC. 1964-67 CHEV II USES M-55005 NYLON SHAFT GUIDE EXC. 1964-67 CHEV II
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	C-400-P CCS-2	NOT CALIFORNIA COMPLIANT. W/SPEC. HI PERF. HYD. OEM #3863151 HYD. EXC. SPEC. HI PERF.
	Camshaft Lifter Kit	CL-CCS-2 CL-CCS-8	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. EXC. SPEC. HI PERF. 1962-1963 KIT INCLUDES 1-[CCS-8] CAM, 16-[JB-840-H] LIFTERS & 4OZ MELL LUBE SPEC. HI PERF.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
86	327 ENG - 1962-69 - 8 Cyl. - 4.000 Bore (Continued)		
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. (EXCLUDES SPECIAL HI PERF. ENG.)
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. (EXCLUDES SPECIAL HI PERF. ENG)
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. EXC. 1964 SPEC. HI PERF. 1962-1965 MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399 V0399+15 V0399+15 V0399+3 V0399+3 V0696 V0696 V0696+15 V0696+15 V0696+3 V0696+3 V0988 V1195	1962-1964 Head Dia. 1.720 STEEL (EXC. HI PERF. & SPEC. HI PERF. & FUEL INJ.) 1969 Head Dia. 1.720 1962-1964 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE EXC HI PERF, SPEC HI PERF, FUEL INJ 1969 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 1962-1964 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE EXC HI PERF, SPEC HI PERF, FUEL INJ 1969 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 1962-1963 Head Dia. 1.940 W/HI PERF. & SPEC. HI PERF. & FUEL INJ. 1965-1968 Head Dia. 1.940 1962-1963 Head Dia. 1.940 .015 OVERSIZE STEEL VALVE, W/HI PERF, SPECIAL HI PERF AND FUEL INJECTION. 1965-1968 Head Dia. 1.940 .015 OVERSIZE STEEL VALVE 1962-1963 Head Dia. 1.940 .003 OVERSIZE STEEL VALVE, W/HI PERF, SPECIAL HI PERF AND FUEL INJECTION. 1965-1968 Head Dia. 1.940 .003 OVERSIZE STEEL VALVE 1964-1968 Head Dia. 2.020 W/HI PERF. & SPEC. HI PERF. & FUEL INJ. 1965-1968 Head Dia. 1.940 EXC. HI PERF. & SPEC. HI PERF. & FUEL INJ.
	Exhaust Valve	V0400 V0400 V0919	1962-1963 Head Dia. 1.500 EXC. HI PERF. & SPEC. HI PERF. & FUEL INJ. 1964-1969 Head Dia. 1.500 EXC. HI PERF. & SPEC HI PERF & FUEL INJ 1964-1968 Head Dia. 1.600 W/HI PERF. & SPEC. HI PERF. & FUEL INJ.
	Valve Springs	VS-170	EXC. SPEC. HI PERF. & FUEL INJ.
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	1962-1965 STANDARD REPLACEMENT W/SPEC. HI PERF. & FUEL INJ. 1962-1965 CHROME VANADIUM W/SPEC. HI PERF. & FUEL INJ.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
86	327 ENG - 1962-69 - 8 Cyl. - 4.000 Bore (Continued)		
	Chain	163 499 505	58 LINKS H.D. 1967-1969 46 LINKS 1962-1966 46 LINKS
	Cam Sprocket	S261 S288 S390	1962-1966 36 TEETH 44 TEETH H.D. 1967-1969 36 TEETH
	Crank Sprocket	S262 S289 S391	1962-1966 18 TEETH 22 TEETH H.D. 1967-1969 18 TEETH
	3pc Set	3-163S 3-489S 3-499S	INCLUDES [163], [S288] & [S289] H.D. 1962-1966 INCLUDES [505], [S261] & [S262] 1967-1969 INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
87	348 ENG - 1958-61 - 8 Cyl. - 4 1/8 Bore (EXC HIGH PERFORMANCE)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S	
	Intermediate Shaft	IS-55A	HAS STEEL SHAFT GUIDE
	Camshaft	CCS-4	HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-105 MPR-35-AB	EXH. INT.
	Valve Locks	VL-300	
	Chain	494	48 LINKS
	Cam Sprocket	S261	36 TEETH
	Crank Sprocket	S262	18 TEETH
88	350 ENG - 1967-81 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-55 M-55A	5/8" SCREEN INLET STANDARD VOLUME EXC. HI PERF. & SPEC. HI PERF. USE W/HI PERF. & SPEC. HI PERF.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
88	350 ENG - 1967-81 - 8 Cyl. - 4.000 Bore (Continued)		
	Oil Pump	M-55HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1 55-S3 55-S3	EXC. 1967-75 & 1980-81 CORVETTE 1969-1971 CORVETTE 1980-1981 CORVETTE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	C-410-P C-410-P CCS-2	1974 W/SPEC. HI PERF. NOVA & CHEVELLE HYD. OEM #3896962 1974-1980 W/SPEC. HI PERF. CORVETTE HYD. OEM #3896962 HYD. EXC. SPEC. HI PERF.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. EXC. SPEC. HI PERF.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. (EXCLUDES SPECIAL HI PERF. ENG.)
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. (EXCLUDES HI PERF. ENG)
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. EXC. 1970-72 W/HI PERF. & SPEC. HI PERF. 1970-1972 MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-34-B	
	Intake Valve	V0696 V0696+15 V0696+3 V0988 V1195	Head Dia. 1.940 W/POLICE & TAXI & 1980 SPEC. HI PERF. Head Dia. 1.940 .015 OVERSIZE STEEL VALVE, W/ POLICE, TAXI AND 1980 HI PERF Head Dia. 1.940 .003 OVERSIZE STEEL VALVE, W/ POLICE, TAXI AND 1980 HI PERF 1967-1979 Head Dia. 2.020 W/HI PERF. & SPEC. HI PERF. Head Dia. 1.940 EXC. HI PERF., SPEC. HI PERF, POLICE & TAXI
	Exhaust Valve	V0919 V1192 V1206	1969-1980 Head Dia. 1.600 HI PERF. & SPEC. HI PERF. Head Dia. 1.500 EXC. HI PERF. Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-580	1972-1981 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1967-1971 STANDARD REPLACEMENT 1972-1981 STANDARD REPLACEMENT INT. 1967-1971 CHROME VANADIUM 1972-1981 CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
88	350 ENG - 1967-81 - 8 Cyl. - 4.000 Bore (Continued)		
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
89	5.7 (350) ENG - 1982-93 - 8 Cyl. - 4.000 Bore (5.7-L 1982 W & W/O POLICE PKG.) (5.7-6 1983-86 W & W/O POLICE PKG., 1987-88 POLICE PKG. ONLY) (5.7-7 1989-90 POLICE PKG. ONLY, 1991-93 W & W/O POLICE PKG)		
	Oil Pump	M-55 M-55 M-55HV M155 M155HV	1982-1992 5/8" SCREEN INLET STANDARD VOLUME 1993 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1993 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 55-S1 55-S1	1993 W/3/4" DIA. PICK-UP TUBE 1982-1992 1993 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
89	5.7 (350) ENG - 1982-93 - 8 Cyl. - 4.000 Bore (5.7-L 1982 W & W/O POLICE PKG.) (5.7-6 1983-86 W & W/O POLICE PKG., 1987-88 POLICE PKG. ONLY) (5.7-7 1989-90 POLICE PKG. ONLY, 1991-93 W & W/O POLICE PKG) (Continued)		
	Camshaft	CCS-2 CCS-39 CCS-40	1982-1986 HYD. 1991-1993 HYD. ROLLER EXC. POLICE PKG. HYD. ROLLER 1989-1993 W/POLICE ENGINE PKG. HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-2	1982-1986 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	1982-1986 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	1982-1986 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987-1993 HYD. ROLLER 1982-1986 HYD.
	Push Rods	MPR-34-B MPR-373	1982-1986 1987-1993
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1982-1988 NO RAIL 1989-1993 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651	1982-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] 1989-1993 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 506	1982-1986 58 LINKS H.D. 1982-1984 46 LINKS 1985-1993 46 LINKS
	Cam Sprocket	S288 S390 S732	1982-1986 44 TEETH H.D. 1982-1986 36 TEETH 1987-1993 36 TEETH
	Crank Sprocket	S289 S391	1982-1986 22 TEETH H.D. 1982-1993 18 TEETH
	3pc Set	3-163S 3-499S 3-506SA 3-506SC	1982-1986 INCLUDES [163], [S288] & [S289] H.D. 1982-1984 INCLUDES [499], [S390] & [S391] 1985-1986 INCLUDES [506], [S390] & [S391] 1987-1993 INCLUDES [506], [S732] & [S391]
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CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
89	5.7 (350) ENG - 1982-93 - 8 Cyl. - 4.000 Bore (5.7-L 1982 W & W/O POLICE PKG.) (5.7-6 1983-86 W & W/O POLICE PKG., 1987-88 POLICE PKG. ONLY) (5.7-7 1989-90 POLICE PKG. ONLY, 1991-93 W & W/O POLICE PKG) (Continued)		
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
90	5.7-N (350N) ENG - 1980-85 - 8 Cyl. - 4.00 Bore (OLDSMOBILE DIESEL)		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22G	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	1980 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066 JB-2104	1980 STANDARD HYD. 1980 .010 OVERSIZE HYD. 1981-1985 HYD. ROLLER
	Push Rods	MPR-343 MPR-358	1980 1981-1985
	Intake Valve	V1370	Head Dia. 1.875
	Valve Springs	VS-1100 VS-700	1981-1985 1980
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
90	5.7-N (350N) ENG - 1980-85 - 8 Cyl. - 4.00 Bore (OLDSMOBILE DIESEL) (Continued)		
	Expansion Plug Kits	MPE-124B	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-624	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624B	CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624BR	BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
91	5.7-5 (350) ENG - 1996 - 8 Cyl. - 4.000 Bore (CORVETTE LT4)		
	Oil Pump	M155 M155HV	3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	254S	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
92	5.7-8 (350) ENG - 1982-92 - 8 Cyl. - 4.000 Bore (1982 & 1984-91 CORVETTE & 1987-92 CAMARO)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1 55-S3 55-S3	1987-1992 CAMARO 1982 CORVETTE 1984-1991 CORVETTE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-37 CCS-40	1982-1986 HYD. 1987-1992 HYD. ROLLER
	Torque Camshaft	MTC-1	1982-1986 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	1982-1986 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1- [MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987-1992 HYD. ROLLER 1982-1986 HYD.
	Push Rods	MPR-34-B MPR-373	1982-1986 1987-1992
	Intake Valve	V1195	Head Dia. 1.940 1982-92 EXC. 1986 W/ALUM. HEADS
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1982-1988 NO RAIL 1989-1992 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651	1982-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM- 1786] 1989-1992 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM- 1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921 MRDS-921 MRDS-921	1982 .003 O/S CORVETTE W/CAST IRON HEADS 1984-1986 .003 O/S CORVETTE W/CAST IRON HEADS 1987-1992 .003 O/S CAMARO
	Chain	163 163 499 506	1982 58 LINKS H.D. 1984-1986 58 LINKS H.D. 1982-1984 46 LINKS 1985-1992 46 LINKS
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
92	5.7-8 (350) ENG - 1982-92 - 8 Cyl. - 4.000 Bore (1982 & 1984-91 CORVETTE & 1987-92 CAMARO) (Continued)		
	Cam Sprocket	S288 S288 S390 S390 S732	1982 44 TEETH H.D. 1984-1986 44 TEETH H.D. 1982 36 TEETH 1984-1986 36 TEETH 1987-1992 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-163S 3-499S 3-506SA 3-506SC	1982 INCLUDES [163], [S288] & [S289] H.D. 1984-1986 INCLUDES [163], [S288] & [S289] H.D. 1982-1984 INCLUDES [499], [S390] & [S391] 1985-1986 INCLUDES [506], [S390] & [S391] 1987-1992 INCLUDES [506], [S732] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
93	5.7-G,S (350) ENG - 1997-04 - 8 Cyl. - 3.90 Bore (GEN III LS1, LS6 CAMARO, CORVETTE)		
	Oil Pump	M295	
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	303S 304S	1997-2004 CORVETTE 1997-2002 CAMARO
	Camshaft	MC1317 MC1317 MC1384 MC1384	1998-2000 HYD. ROLLER CAMARO 2000 HYD. ROLLER CORVETTE 2001-2002 HYD. ROLLER CAMARO 2001-2004 HYD. ROLLER CORVETTE
	Camshaft Lifter Kit	CL-MC1317 CL-MC1317	1998-2000 KIT INCLUDES 1-[MC1317] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER CAMARO 2000 KIT INCLUDES 1-[MC1317] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER CORVETTE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Exhaust Valve	V1935	Head Dia. 1.550
	Valve Springs	VS-2254	1997-2004 VIN CODE G
	Valve Locks	VL-760	
	Chain	3SR60	60 LINKS
	Cam Sprocket	S826	44 TEETH
	Crank Sprocket	S827	22 TEETH

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
94	5.7-J (350) ENG - 1990-95 - 8 Cyl. - 4.000 Bore (CORVETTE LT5)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDER, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDER, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDER, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
95	5.7-P (350) ENG - 1992-97 - 8 Cyl. - 4.000 Bore (LT1 CAMARO, CAPRICE, CORVETTE, IMPALA)		
	Oil Pump	M-55 M-55 M-55HV M155 M155 M155HV	1992 5/8" SCREEN INLET STANDARD VOLUME 1993-1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE 1993-1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995-1997 3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 155S 155S 254S 55-S1 55-S3 55-S3	1993-1994 W/3/4" DIA. PICK-UP TUBE EXC. CORVETTE 1995-1996 EXC. CORVETTE 1997 W/3/4" DIA. INLET HOLE 1993-1996 CORVETTE W/3/4" PICK-UP TUBE 1993-1994 W/5/8" PICK-UP TUBE- EXC. CORVETTE 1992 1993-1994 CORVETTE W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	MC1335 MC1336 MC1337	1992-1994 HYD. ROLLER CAMARO, CORVETTE 1995-1997 HYD. ROLLER CAMARO, CORVETTE 1994-1996 HYD. ROLLER CAPRICE, IMPALA
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
95	5.7-P (350) ENG - 1992-97 - 8 Cyl. - 4.000 Bore (LT1 CAMARO, CAPRICE, CORVETTE, IMPALA) (Continued)		
	Camshaft Lifter Kit	CL-MC1335 CL-MC1336 CL-MC1337	1992-1994 KIT INCLUDES 1-[MC1335] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER CAMARO, CORVETTE 1995-1997 KIT INCLUDES 1-[MC1336] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER CAMARO, CORVETTE 1994-1996 KIT INCLUDES 1-[MC1337] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER CAPRICE, IMPALA
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373 MPR-615	1992-1995 1996
	Intake Valve	V1195	1992-1993 Head Dia. 1.940
	Exhaust Valve	V1807	1994-1997 Head Dia. 1.500
	Valve Springs	VS-2228 VS-2228 VS-2229	1992-1996 CORVETTE 1993-1997 CAMARO 1994-1996 EXC. CORVETTE & CAMARO
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Bolt	MRM-2002 MRM-2002	1993-1996 CORVETTE 1993-1997 CAMARO
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S EXC. CORVETTE & CAMARO
	Chain	509	46 LINKS
	Cam Sprocket	S742 S814	1992-1994 36 TEETH 1995-1997 36 TEETH
	Crank Sprocket	S797	18 TEETH
	3pc Set	3-509SA 3-509SB	1995-1997 INCLUDES [509], [S797], [S814] 1992-1994 INCLUDES [509], [S797], [S742]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
96	6.0-U (364) OHV ENG - 2005-07 - 8 Cyl. - 4.00 Bore (GEN IV LS2 CORVETTE)		
	Oil Pump	M295	
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
96	6.0-U (364) OHV ENG - 2005-07 - 8 Cyl. - 4.00 Bore (GEN IV LS2 CORVETTE) (Continued)		
	Lifters	JB-2079	HYD. ROLLER
	Exhaust Valve	V1935	Head Dia. 1.550
	Valve Locks	VL-760	
	Chain	3SR60	60 LINKS
	Cam Sprocket	S826	2005 44 TEETH
	Crank Sprocket	S827	2005 22 TEETH
97	6.2-W (376) OHV ENG - 2008-10 - 8 Cyl. - 4.06 Bore (GEN IV LS3 2008-10 CORVETTE, 2010 CAMARO SS)		
	Oil Pump	M295	2008-2010 FOR ENGINES W/O SUPERCHARGER
	Mell Lube	M-10012	
98	6.2-R (376) OHV ENG - 2009-10 - 8 Cyl. - 4.06 Bore (GEN IV LS9 CORVETTE ZR1)		
	Oil Pump	M295	2009 FOR ENGINES W/O SUPERCHARGER
	Mell Lube	M-10012	
99	6.2-J (376) OHV ENG - 2010 - 8 Cyl. - 4.06 Bore (GEN IV L99 CAMARO SS)		
	Oil Pump	M365	
	Mell Lube	M-10012	
100	396 ENG - 1966-70 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-77 M-77HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE
	Pump Kit	K-77	EXC. HI VOL
	Screen Assy	305S 77-S1	1967-1970 FOR USE WITH 8" OIL PANS 1966
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-20	EXC. H.D., HI PERF. & SPEC. HI PERF. NOTE: 1965-66 REQUIRES A 3/16 WIDE X 7/64 DEEP GROOVE IN THE REAR BRG. JOURNALS HYD.
	Camshaft Lifter Kit	CL-CCS-20	KIT INCLUDES 1-[CCS-20] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE EXC. H.D., HI PERF. & SPEC. HI PERF. NOTE: 1965- 66 REQUIRES A 3/16 WIDE X 7/64 DEEP GROOVE IN THE REAR BRG. JOURNALS
	Torque Camshaft	MTC-6	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH. (NOT FOR USE W/SPECIAL HI PERF. ENG.)
	Torque Cam Lifter Kit	CL-MTC-6	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH. (NOT FOR USE W/SPECIAL HI PERF. ENG.)
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. EXC. H.D. & SPEC. HI PERF. MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-379 MPR-380 MPR-44 MPR-44-A	INT. 5/16" DIA. EXH. 5/16" DIA. INT. 3/8" DIA. EXH. 3/8" DIA., INCLUDES SPEC. HI PERF.
	Intake Valve	V1107	Head Dia. 2.065 EXC. HI. PERF. & H.D.
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
100	396 ENG - 1966-70 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Intake Valve	V1107+3 V1136 V1164	Head Dia. 2.065 .003 OVERSIZE VALVE EXC. HI. PERF. & H.D. Head Dia. 2.300 H.D. Head Dia. 2.190 HI PERF. & H.D.
	Exhaust Valve	V1080 V1106 V1106+15 V1131 V1261	Head Dia. 1.840 H.D. & ALUM. HEADS Head Dia. 1.720 EXC. H.D., 1970 SPEC. HI. PERF. & ALUM. HEADS Head Dia. 1.172 .015 OVERSIZE VALVE EXC. H.D. 1970 SPECIAL HI PERF. AND ALUMINUM HEADS 1970 Head Dia. 1.880 SPEC. HI PERF. Head Dia. 1.720 OPTIONAL (STELLITE) SAME APPLICATION AS [V1106]
	Valve Springs	VS-330 VS-940	1968-1970 SINGLE SPRING EXC. HI PERF. & SPEC. HI PERF. USE W/HI PERF. & SPEC. HI PERF.
	Valve Spring with Mechanical Lifters	VS-320	USE W/HI PERF- W/DAMPER
	Valve Locks	VL-300	
	Rocker Arms	MR-867	EXC. HI PERF.
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793] EXC. HI PERF.
	Rocker Arm Ball	MRM-1797	
	Rocker Arm Nut	MRM-1793	
	Chain	168 495 501	66 LINKS H.D. 50 LINKS W/HI PERF. 50 LINKS EXC. HI PERF.
	Cam Sprocket	S392 S394	38 TEETH EXC. HI PERF. 50 TEETH H.D.
	Crank Sprocket	S393 S395	19 TEETH EXC. HI PERF. 25 TEETH H.D.
	3pc Set	3-171S 3-501S	INCLUDES [168], [S394] & [S395] H.D. INCLUDES [501], [S392] & [S393] EXC. HI PERF.
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR MPE-102R	CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567
101	400 ENG - 1970-76 - 8 Cyl. - 4 1/8 Bore (SMALL BLOCK)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD. EXC. CALIF. EMISSIONS
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE EXC. CALIF. EMISSIONS
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
101	400 ENG - 1970-76 - 8 Cyl. - 4 1/8 Bore (SMALL BLOCK) (Continued)		
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0696 V0696+15 V0696+3 V1195	Head Dia. 1.940 POLICE & H.D. Head Dia. 1.940 .015 OVERSIZE STEEL VALVE, W/ POLICE, HD Head Dia. 1.940 .003 OVERSIZE STEEL VALVE, W/ POLICE, HD Head Dia. 1.940 EXC. POLICE OR H.D.
	Exhaust Valve	V0919 V1192 V1206	1970 Head Dia. 1.600 W/2BC 1971-1976 Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-580	EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT INT. CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-101 MPE-101B MPE-101BR MPE-101R	CARDED, STEEL KIT INCLUDES (10) MPC-41 BLOCK, (3) MPC-95 OIL GALLEY, (1) MPS-78 OIL GALLEY, (5) MPP-567 CARDED, BRASS KIT INCLUDES (10) MPC-41-B BLOCK, (3) MPC-95 OIL GALLEY, (1) MPC-78 OIL GALLEY, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (10) MPC-41-B BLOCK, (3) MPC-95 OIL GALLEY, (1) MPC-78 OIL GALLEY, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (10) MPC-41 BLOCK, (3) MPC-95 OIL GALLEY, (1) MPC-78 OIL GALLEY, (5) MPP-567
102	400, 402 ENG - 1970-72 - 8 Cyl. - 4 1/8 Bore (402 BIG BLOCK)		
	Oil Pump	M-77 M-77HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
102	400, 402 ENG - 1970-72 - 8 Cyl. - 4 1/8 Bore (402 BIG BLOCK) (Continued)		
	Pump Kit	K-77	GEAR LENGTH 1.139- GEAR O.D. 1.771 CANNOT USE W/[M-77HV]
	Screen Assy	305S	FOR USE WITH 8" OIL PANS
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-20 CCS-25	1970 HYD. 1971-1972 HYD.
	Camshaft Lifter Kit	CL-CCS-20 CL-CCS-25	1970 KIT INCLUDES 1-[CCS-20] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 1971-1972 KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-6	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-379 MPR-380 MPR-44 MPR-44-A	INT. 5/16" DIA. EXH. 5/16" DIA. INT. 3/8" DIA. EXH. 3/8" DIA.
	Intake Valve	V1107 V1107+3	Head Dia. 2.065 Head Dia. 2.065 .003 OVERSIZE VALVE
	Exhaust Valve	V1106 V1106+15 V1261	Head Dia. 1.720 HIGH ALLOY STEEL Head Dia. 1.172 .015 OVERSIZE VALVE HIGH ALLOY STEEL Head Dia. 1.720 HARDFACED (STELLITE)
	Valve Springs	VS-330	1970
	Valve Locks	VL-300	
	Rocker Arms	MR-867	
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793]
	Rocker Arm Ball	MRM-1797	
	Rocker Arm Nut	MRM-1793	
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S392 S394	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S393 S395	19 TEETH 25 TEETH H.D.
	3pc Set	3-171S 3-501S	INCLUDES [168], [S394] & [S395] H.D. INCLUDES [501], [S392] & [S393]
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR	CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 FOR 400 W/ 4BC, 402 FITS ALL CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 FOR 400 W/ 4BC, 402 FITS ALL BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 FOR 400 W/ 4BC, 402 FITS ALL
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
102	400, 402 ENG - 1970-72 - 8 Cyl. - 4 1/8 Bore (402 BIG BLOCK) (Continued)		
	Expansion Plug Kits	MPE-102R	BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 FOR 400 W/ 4BC, 402 FITS ALL
103	409 ENG - 1961-65 - 8 Cyl. - 4 5/16 Bore		
	Oil Pump	M-55 M-55A M-55HV	1961-1964 5/8" SCREEN INLET STANDARD VOLUME W/DUAL 4BC 1965 W/DUAL 4BC HI PERF. HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S 55-S1	1961-1964 1965
	Intermediate Shaft	IS-55A	HAS STEEL SHAFT GUIDE
	Camshaft	CCS-4	1963-1965 HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-105 MPR-35-AB MPR-41	EXH. EXC. H.P. & 4BC INT. EXC. H.P. & 4BC INT. H.P. & 4BC
	Valve Locks	VL-300	
	Chain	494	48 LINKS
	Cam Sprocket	S261	36 TEETH
	Crank Sprocket	S262	1961-1965 18 TEETH HI PERF.
104	427 ENG - 1966-69 - 8 Cyl. - 4.251 Bore		
	Oil Pump	M-77 M-77HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE
	Pump Kit	K-77	EXC. HI VOL
	Screen Assy	305S 77-S1	1967-1969 FITS 8" OIL PAN, EXC. 6 QT. CORVETTE OIL PAN 1966
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-20	EXC. HI PERF. & SPEC. HI PERF. NOTE: 1966 REQUIRES A 3/16 WIDE X 7/64 DEEP GROOVE IN THE REAR BRG. JOURNALS HYD.
	Camshaft Lifter Kit	CL-CCS-20	KIT INCLUDES 1-[CCS-20] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE EXC. HI PERF. & SPEC. HI PERF. NOTE: 1966 REQUIRES A 3/16 WIDE X 7/64 DEEP GROOVE IN THE REAR BRG. JOURNALS
	Torque Camshaft	MTC-6	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. EXC. HI PERF. & SPEC. HI PERF. MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-379 MPR-380	INT. 5/16" DIA. EXH. 5/16" DIA.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
104	427 ENG - 1966-69 - 8 Cyl. - 4.251 Bore (Continued)		
	Push Rods	MPR-44 MPR-44-A	INT. 3/8" DIA. EXH. 3/8" DIA.
	Intake Valve	V1107 V1107+3 V1136 V1164	Head Dia. 2.065 EXC. HI PERF. SPEC. HI PERF, H.D. & W/ALUM. HEADS Head Dia. 2.065 .003 OVERSIZE VALVE EXC. HI PERF. SPEC. HI PERF, H.D. & W/ALUM. HEADS 1968 Head Dia. 2.300 H.D. Head Dia. 2.190 MADE OF EXHAUST VALVE STEEL- HI PERF, SPEC. HI PERF. & W/ALUM. HEADS
	Exhaust Valve	V1080 V1106 V1106+15 V1131	1968 Head Dia. 1.840 W/ALUM. HEADS & H.D. Head Dia. 1.720 Head Dia. 1.172 .015 OVERSIZE VALVE HIGH ALLOY STEEL 1969 Head Dia. 1.880 W/ALUM. HEADS & H.D.
	Valve Springs	VS-330 VS-940	LATE 1969- OEM 3856860 EXC. HI PERF. & SPEC. HI PERF. 1966 EARLY 1969- OEM #3970627 EXC. HI PERF. & SPEC. HI PERF.
	Valve Spring with Mechanical Lifters	VS-320	W/DAMPER IN SPRING USE W/HI PERF.
	Valve Locks	VL-300	
	Rocker Arms	MR-867	
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793]
	Rocker Arm Ball	MRM-1797	
	Rocker Arm Nut	MRM-1793	
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S392 S394	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S393 S395	19 TEETH 25 TEETH H.D.
	3pc Set	3-171S 3-501S	INCLUDES [168], [S394] & [S395] H.D. INCLUDES [501], [S392] & [S393]
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR MPE-102R	CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567
105	454 ENG - 1970-76 - 8 Cyl. - 4.251 Bore		
	Oil Pump	M-77 M-77HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE
	Pump Kit	K-77	EXC. HI VOL
	Screen Assy	305S	FITS 8" OIL PANS, EXC. 1970-74 CORVETTE W/6 QT. OIL PAN
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-22 CCS-25 CCS-25	1973-1975 HYD. 1970 EXC. H.D. HI PERF. & SPEC. HI PERF. HYD. 1976 HYD.
	Camshaft Lifter Kit	CL-CCS-22	1973-1975 KIT INCLUDES 1-[CCS-22] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
105	454 ENG - 1970-76 - 8 Cyl. - 4.251 Bore	(Continued)	
	Camshaft Lifter Kit	CL-CCS-25 CL-CCS-25	1970 KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE EXC. H.D., HI PERF. & SPEC. HI PERF 1976 KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-6	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-817 JB-992	HYD. EXC. 1970-71 W/H.D. & SPEC. HI PERF. 1970-1971 MECH. SPECIALLY DESIGNED METERING SYSTEM
	Push Rods	MPR-379 MPR-380 MPR-44 MPR-44-A	INT. 5/16" DIA. EXH. 5/16" DIA. INT. 3/8" DIA. EXH. 3/8" DIA.
	Intake Valve	V1107 V1107+3 V1164	Head Dia. 2.065 EXC. SPEC. HI PERF. & H.D. Head Dia. 2.065 .003 OVERSIZE VALVE EXC. SPEC. HI PERF. & H.D. 1970-1971 Head Dia. 2.190 SPEC. HI PERF. & H.D.
	Exhaust Valve	V1106 V1106+15 V1131 V1261	Head Dia. 1.720 HIGH ALLOY STEEL- EXC. 1970-72 SPEC. HI PERF. & H.D. Head Dia. 1.172 .015 OVERSIZE VALVE HIGH ALLOY STEEL EXC 1970-72 H.D., SPECIAL HI PERF. 1970-1971 Head Dia. 1.880 SPEC. HI PERF. & H.D. 1971-1976 Head Dia. 1.720 HARDFACED (STELLITE)
	Valve Springs	VS-1040 VS-330 VS-740 VS-940	1975-1976 1970 1973-1974 1971-1972 DUAL SPRINGS
	Valve Locks	VL-300	
	Rocker Arms	MR-867	
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793]
	Rocker Arm Ball	MRM-1797	
	Rocker Arm Nut	MRM-1793	
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S392 S394	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S393 S395	19 TEETH 25 TEETH H.D.
	3pc Set	3-171S 3-501S	INCLUDES [168], [S394] & [S395] H.D. INCLUDES [501], [S392] & [S393]
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR	CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567
	<i>Continued on Next Page</i>		

CHEVROLET (Continued)

Line No.	Part Title	Part No	Description
105	454 ENG - 1970-76 - 8 Cyl. - 4.251 Bore (Continued)		
	Expansion Plug Kits	MPE-102R	BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567

CHRYLSE-INDUSTRIAL

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
8 Cyl. 18A,19A,24A,52 & 56		1	8 Cyl. 56A		6	8 Cyl. (Continued) H400		12
6 Cyl. 30		2	H318		7	H413		13
31		3	HT318		8	HB & HT413		14
32		4	H361		9	H440		15
5,5A,6,6A,7,7A,8,8A		5	HT361		10			
			H383		11			

Line No.	Part Title	Part No	Description
1	18A,19A,24A,52 & 56 ENG - 8 Cyl.		
	Mell Lube	M-10012	
	Chain	348	68 LINKS
	Crank Sprocket	S274	23 TEETH
2	30 ENG - 6 Cyl. - 3 1/4 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531
	Exhaust Valve	V0185	Head Dia. 1.407
	Cam Sprocket	S265	38 TEETH AFTER SER. #7259
	Crank Sprocket	S127	19 TEETH BEFORE SER. #7259
		S266	19 TEETH AFTER SER. #7259
3	31 ENG - 6 Cyl. - 3 1/4 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531
	Exhaust Valve	V0185	Head Dia. 1.407
4	32 ENG - 6 Cyl. - 3 7/16 Bore		
	Mell Lube	M-10012	
	Cam Sprocket	S265	38 TEETH AFTER SER. #7259
	Crank Sprocket	S127	19 TEETH BEFORE SER. #7259
		S266	19 TEETH AFTER SER. #7259
5	5,5A,6,6A,7,7A,8,8A ENG - 6 Cyl. - 3 1/4 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531 5, 5A, 6 & 6A
	Exhaust Valve	V0185	Head Dia. 1.407 5, 5A, 6 & 6A
	Crank Sprocket	S127	19 TEETH
6	56A ENG - 8 Cyl. - 3 15/16 Bore		
	Mell Lube	M-10012	
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
7	H318 ENG - 8 Cyl. - 3.91 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0514	Head Dia. 1.844
	Chain	348	68 LINKS
	Crank Sprocket	S274	23 TEETH
8	HT318 ENG - 8 Cyl. - 3.91 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0514	Head Dia. 1.844
	<i>Continued on Next Page</i>		

CHRYLSER-INDUSTRIAL (Continued)

Line No.	Part Title	Part No	Description
8	HT318 ENG - 8 Cyl. - 3.91 Bore (Continued)		
	Exhaust Valve	V0739	Head Dia. 1.563
	Chain	160	68 LINKS
	Cam Sprocket	S296	46 TEETH
	Crank Sprocket	S297	23 TEETH
9	H361 ENG - 8 Cyl. - 4 1/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
10	HT361 ENG - 8 Cyl. - 4 1/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0577	Head Dia. 1.880
	Exhaust Valve	V1017	Head Dia. 1.500 HARDFACED (STELLITE)
11	H383 ENG - 8 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600 GAS ONLY
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
12	H400 ENG - 8 Cyl. - 4.342 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0548	Head Dia. 2.080
	Chain	501	50 LINKS
	Cam Sprocket	S366	38 TEETH
	3pc Set	3-501SA	INCLUDES [501], [S366] & [S367]
13	H413 ENG - 8 Cyl. - 4 3/16 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
14	HB & HT413 ENG - 8 Cyl. - 4 3/16 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0577	Head Dia. 1.880
	Exhaust Valve	V1017	Head Dia. 1.500 HARDFACED (STELLITE)
15	H440 ENG - 8 Cyl. - 4.320 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600 4 GROOVES
		V1156	Head Dia. 1.740 4 GROOVES
		V1281	Head Dia. 1.740 2 GROOVES

CHRYSLER

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			V6			8 Cyl. (Continued)		
2.0-C (122) SOHC	2000-02	1	3.0-3 (181) SOHC	1987-95	12	301	1955	23
2.0-Y (122) DOHC	1995-99	2	3.2-J (197) SOHC	1998-01	13	5.2 (318)	1975-89	24
2.2 (135) SOHC	1982-89	3	6 Cyl.			331	1954-56	25
2.2-R (135) DOHC	1989-90	4	3.3 (201) OHV	1990-10	14	5.7(345) OHV	2005-09	26
2.4 (148) DOHC	1995-09	5	V6			354	1956-58	27
2.4-G (148) SOHC	2001-05	6	3.5-F (215) SOHC	1993-97	15	5.9 (360)	1971-80	28
2.5 (153) OHC	1986-93	7	6 Cyl.			361	1961-64	29
V6			3.5-G,K,M (215) SOHC	1999-08	16	6.1-W (370)	2005-09	30
2.5-H,N (153)	1995-00	8	3.5-4 (215) SOHC	2004-06	17	383	1959-71	31
4 Cyl.			225	1978-83	18	392	1957-58	32
2.6 (156) OHC	1982-89	9	3.8-L,P (230) OHV	1991-10	19	400	1972-78	33
6 Cyl.			4.0-X (241) SOHC	2007-08	20	413	1959-65	34
2.7-R,T,U,D (167) DOHC	1998-09	10	251	1942-54	21	426 WEDGE	1963-64	35
3.0-H (181) SOHC	2001-05	11	8 Cyl.			440	1966-78	36
			4.7-N,P (285) SOHC	2007-09	22			

Line No.	Part Title	Part No	Description
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1 2.0-C (122) SOHC ENG - 2000-02 - 4 Cyl. - 3.45 Bore (2000 CIRRUS) (00-02 NEON)

Oil Pump	M190	2000 CIRRUS
Screen Assy	331S	2000 CIRRUS
Camshaft	MC1364	2000 CIRRUS HYD. ROLLER ROCKER CAMSHAFT
Mell Lube	M-10012	
Intake Valve	V1741 V1991	2000 Head Dia. 1.309 (SINGLE GROOVE) CIRRUS 2001-2002 Head Dia. 1.309 (3 GROOVE)
Exhaust Valve	V1742 V1992	2000 Head Dia. 1.130 (SINGLE GROOVE) CIRRUS 2001-2002 Head Dia. 1.130 (3 GROOVE)
Belt	B-0245	2000 112 TEETH CIRRUS

2 2.0-Y (122) DOHC ENG - 1995-99 - 4 Cyl. - 3.44 Bore (NON-TURBO) SEBRING

Oil Pump	M190	
Screen Assy	330S	
Mell Lube	M-10012	
Lifters	JB-2240	HYD.
Intake Valve	V1730	Head Dia. 1.370
Exhaust Valve	V1731	Head Dia. 1.201
Belt	B-0246	150 TEETH

3 2.2 (135) SOHC ENG - 1982-89 - 4 Cyl. - 3.444 Bore

Oil Pump	M118 M118S	1986-1989 1982-1985 INCLUDES SCREEN
Pump Kit	K-97C K-97CG	1986-1989 USE W/4 BOLT COVER PUMP. W/O DIST. DRIVE GEAR 1986-1989 USE W/4 BOLT COVER PUMP. W/DIST. DRIVE GEAR
Screen Assy	118S 119S	1982-1987 USE W/M118 OR TUBE INLET I.D. .825" 1988-1989
Camshaft	SPD-28 SPD-29 SPD-30 SPD-33 SPD-34 SPD-35	1982-1987 EXC. TURBO- NOTE: THIS CAM HAS STD. JOURNALS HYD. 1982-1987 EXC. TURBO- NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1984-1987 TURBO NOTE: THIS CAM HAS STD. JOURNALS HYD. 1984-1987 TURBO NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1988-1989 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988-1989 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER

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CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
3	2.2 (135) SOHC ENG - 1982-89 - 4 Cyl. - 3.444 Bore (Continued)		
	Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29 CL-SPD-30 CL-SPD-34 CL-SPD-35	1982-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE EXC. TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1982-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS EXC.TURBO- 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1988-1989 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1989 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A CL-SPD-29A CL-SPD-30A CL-SPD-34A CL-SPD-35A	1982-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXC. TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1982-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1988-1989 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1989 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B CL-SPD-29B CL-SPD-30B CL-SPD-34B CL-SPD-35B	1982-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXC. TURBO-NOTE: THIS CAM HAS STD. JOURNALS 1982-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE TURBO ENG. NOTE:THIS CAM HAS STD. JOURNALS 1988-1989 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1989 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1449 V1541 V1553 V1555	1982-1985 Head Dia. 1.598 EXC. TURBO 1984-1985 Head Dia. 1.598 TURBO 1986-1989 Head Dia. 1.598 EXC. TURBO 1986-1989 Head Dia. 1.598 TURBO
	Exhaust Valve	V1448 V1540 V1552 V1554	1982-1985 Head Dia. 1.394 EXC. TURBO 1984-1985 Head Dia. 1.3937 TURBO 1986-1989 Head Dia. 1.394 EXC. TURBO 1986-1989 Head Dia. 1.394 TURBO
	Valve Springs <i>Continued on Next Page</i>	VS-1010	1982 TO 11/7/83 EXC. TURBO

Line No.	Part Title	Part No	Description
3	2.2 (135) SOHC ENG - 1982-89 - 4 Cyl. - 3.444 Bore (Continued)		
	Valve Springs	VS-1011 VS-1328	FROM 11/8/83 TO 1987 EXC. TURBO 1988-1989
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-700 MR-701	1982-1987 1988-1989 ROLLER
	Belt	B-0153 B-071	1989 124 TEETH CAMSHAFT 1982-1988 124 TEETH
	Cam Sprocket	S616	1982-1988 40 TEETH
	Crank Sprocket	S417	1982-1987 20 TEETH
	Tensioner	BT192 BT91	1989 1982-1988
	Timing Kit	B-071-1	1982-1987 KIT INCLUDES [B-071], (2) [S616], [S417] & [BT91]
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
4	2.2-R (135) DOHC ENG - 1989-90 - 4 Cyl. - 3.444 Bore TC MASERATI		
	Oil Pump	M118	
	Pump Kit	K-97C K-97CG	W/O DIST. DRIVE GEAR W/DIST. DRIVE GEAR
	Screen Assy	121S	
	Mell Lube	M-10012	
	Chain	201	60 LINKS BALANCE SHAFT
	Belt	B-0206	131 TEETH
	Crank Sprocket	S640	36 TEETH CHAIN
	Balance Shaft Sprocket	S642	18 TEETH CHAIN
	Tensioner	BT298	BALANCE SHAFT
5	2.4 (148) DOHC ENG - 1995-09 - 4 Cyl. - 3.44 Bore (CIRRUS, PT CRUISER, SEBRING, VOYAGER) INCLUDES VANS		
	Oil Pump	M247 M252	1997-2000 1995-1996
	Pump Kit	K392	2001-2007 SEBRING, VOYAGER
	Screen Assy	310S 322S	1997-2006 CIRRUS, SEBRING, VOYAGER 1995-1996 CIRRUS, SEBRING
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V1730	1995-1998 Head Dia. 1.370 CIRRUS, SEBRING
	Exhaust Valve	V1731	1995-1998 Head Dia. 1.201 CIRRUS, SEBRING
	Chain	201	60 LINKS BALANCE SHAFT CHAIN EXCLUDES TURBOCHARGED ENGINES
	Belt	B-0265	146 TEETH VALVE TIMING BELT
	Balance Shaft Sprocket	S642	18 TEETH LOWER
	Expansion Plug Kits	MPE-811 MPE-811R	1995-2000 CARDED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-80 1995-2000 BAGGED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-80

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
6	2.4-G (148) SOHC ENG - 2001-05 - 4 Cyl. - 3.41 Bore SEBRING BASE, LX		
	Mell Lube	M-10012	
	Lifters	JB-2250	2001 HYD.
	Valve Springs	VS-2243	2001-2004
	Rocker Arms	MR-947 MR-948 MR-949	2001-2004 INTAKE REAR 2001-2004 INTAKE FRONT 2001-2004 EXHAUST
	Expansion Plug Kits	MPE-810 MPE-810R	2001-2004 CARDED, STEEL KIT INCLUDES (9) MPC-224 2001-2004 BAGGED, STEEL KIT INCLUDES (9) MPC-224
7	2.5 (153) OHC ENG - 1986-93 - 4 Cyl. - 3.444 Bore (MPI FLEX VIN V) (MPI GAS VIN J,K)		
	Oil Pump	M118	
	Pump Kit	K-97C K-97CG	W/O DIST. DRIVE GEAR W/DIST. DRIVE GEAR
	Screen Assy	121S 123S	1989-1993 1986-1988
	Camshaft	SPD-28 SPD-29 SPD-34 SPD-35	1986-1987 NOTE: THIS CAM HAS STD. JOURNALS HYD. 1986-1987 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1988-1993 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988-1993 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
	Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29 CL-SPD-34 CL-SPD-35	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1986-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS 1988-1993 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1993 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A CL-SPD-29A CL-SPD-34A CL-SPD-35A	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1986-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS 1988-1993 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1993 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B CL-SPD-29B CL-SPD-34B CL-SPD-35B	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1986-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS 1988-1993 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1993 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
7	2.5 (153) OHC ENG - 1986-93 - 4 Cyl. - 3.444 Bore (MPI FLEX VIN V) (MPI GAS VIN J,K) (Continued)		
	Lifters	JB-2105	HYD.
	Intake Valve	V1553 V1553 V1553 V1555 V1555	1986-1988 Head Dia. 1.598 1989-1992 Head Dia. 1.598 W/O TURBO 1993 Head Dia. 1.598 W/GAS TBI ENG. 1989-1992 Head Dia. 1.598 TURBO 1993 Head Dia. 1.598 MPI FLEXIBLE FUEL ENG.
	Exhaust Valve	V1552 V1552 V1552 V1554	1986-1988 Head Dia. 1.394 1989-1992 Head Dia. 1.394 W/O TURBO 1993 Head Dia. 1.394 1989-1992 Head Dia. 1.394 TURBO
	Valve Springs	VS-1011 VS-1328	1986-1987 1988-1993
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-700 MR-701	1986-1987 1988-1993 ROLLER
	Chain	201	60 LINKS BAL. SHAFT
	Belt	B-0114 B-0132 B-0153	1986-1987 126 TEETH 1988 126 TEETH 1989-1993 124 TEETH CAMSHAFT
	Cam Sprocket	S714	1986-1987 40 TEETH
	Crank Sprocket	S640 S709	36 TEETH CHAIN 1986-1987 20 TEETH BELT
	Balance Shaft Sprocket	S642	18 TEETH
	Tensioner	BT192 BT298 BT94	1989-1993 BELT BAL. SHAFT 1986-1988 BELT
	Guide	BG297	BAL. SHAFT
	Timing Kit	B-0114-1	1986-1987 KIT INCLUDES [B-0114], (2) [S714] & [S709]
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
8	2.5-H,N (153) ENG - 1995-00 - V6 - 3.29 Bore (SEBRING,CIRRUS) (24 VALVE SOHC MITSUBISHI ENG)		
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5534	Head Dia. 1.298
	Exhaust Valve	V5535	Head Dia. 1.142
	Valve Springs	VS-2243	
	Rocker Arms	MR-947 MR-948 MR-949	INTAKE REAR VALVE INTAKE FRONT VALVE EXHAUST
	Belt	B-0259	187 TEETH
	Cam Sprocket	S866	50 TEETH
	Tensioner	BT271 BT5120 BT5121	RIGHT HAND TENSIONER PULLEY RIGHT HAND TENSIONER ARM HYDRAULIC, RIGHT HAND UPPER
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
8	2.5-H,N (153) ENG - 1995-00 - V6 - 3.29 Bore (SEBRING,CIRRUS) (24 VALVE SOHC MITSUBISHI ENG) (Continued)		
	Idler	BT227	1995-1996 LEFT HAND
9	2.6 (156) OHC ENG - 1982-89 - 4 Cyl. - 91.1 MM Bore (W/BALANCE SHAFTS) (G54B MITSUBISHI ENG)		
	Oil Pump	M122	EXC. 1984-89 T/C CONQUEST
	Screen Assy	122S	1982-1987 FWD
	Camshaft	MC1281	1986-1989 RWD NOTE: THIS CAM HAS .020 O/S JOURNALS HYD.
		MC1284	1982-1987 FWD- NOTE: THIS CAM HAS .050 O/S JOURNALS MECH.
		MC1285	1982-1987 FWD- NOTE: THIS CAM HAS .040 O/S JOURNALS MECH.
		MC1286	1986-1989 RWD NOTE: THIS CAM HAS .040 O/S JOURNALS HYD.
		MC769	1982-1987 FWD MECH.
		MC810	1986-1989 RWD NOTE: THIS CAM HAS STD. JOURNALS HYD.
	Camshaft Lifter Kit	CL-MC769	1982-1987 KIT INCLUDES 1-[MC769] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE F.W.D.
		CL-MC810	1986-1989 KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS R.W.D.
	Mell Lube	M-10012	
	Lifters	JB-2250	1986-1989 HYD.
	Intake Valve	V5092	1982 TO 5/84 Head Dia. 1.811
		V5145	FROM 6/84 TO 1989 Head Dia. 1.811
	Exhaust Valve	V5091	1982 TO 5/84 Head Dia. 1.496
		V5146	FROM 6/84 TO 1989 Head Dia. 1.496 W/O INTERCOOLER
	Jet Valve	V5417	Head Dia. 0.276
	Valve Springs	VS-1020	1982-1984
		VS-1317	1985-1989
	Rocker Arm Shaft	MRS-669	1982-1985 FWD LEFT SIDE- INT.
MRS-669		1987 RWD LEFT SIDE- INT.	
MRS-670		1982-1985 FWD RIGHT SIDE- EXH.	
MRS-671		1988-1989 RWD LEFT SIDE- INT.	
MRS-672		1987-1989 RWD RIGHT SIDE- EXH.	
Chain	3DR102	102 LINKS CAMSHAFT	
	8MMSR90	90 LINKS BAL. SHAFT	
Crank Sprocket	S407	34 TEETH OUTER	
	S455	19 TEETH INNER	
Balance Shaft Sprocket	S567	17 TEETH (2) REQ.	
Tensioner	BT49		
Guide	BD30	TENSION SIDE	
	BD31	LOOSE SIDE	
	BG48	BAL. SHAFT LOWER LEFT	
	BG51	BAL. SHAFT LOWER RIGHT	
	BG64	BAL. SHAFT UPPER	
Timing Kit	3-102S	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT	
	3DR102-2	KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM)	
	8MMSR90-1	KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)	
<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
9	2.6 (156) OHC ENG - 1982-89 - 4 Cyl. - 91.1 MM Bore (W/BALANCE SHAFTS) (G54B MITSUBISHI ENG) (Continued)		
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-186	CARDED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638
		MPE-186B	CARDED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638
MPE-186BR		BAGGED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638	
	MPE-186R	BAGGED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638	
10	2.7-R,T,U,D (167) DOHC ENG - 1998-09 - V6 - 3.39 Bore (CONCORDE,INTREPID,SEBRING,300) INCLUDES FLEX FUEL		
	Oil Pump	M296	
	Screen Assy	318S	1998-2007 EXCLUDES 2007 SEBRING
	Mell Lube	M-10012	
	Lifters	JB-171	1998-2008 HYD. INT.& EXH. EXCLUDES 2008 SEBRING
	Intake Valve	V1920	1998-2008 Head Dia. 1.330
	Exhaust Valve	V1921	1998-2008 Head Dia. 1.095
	Valve Springs	VS-2230	1998-2008
	Valve Locks	VL-1120	1998-2008
	Chain	193	1998-2007 44 LINKS SECONDARY (2) REQ.
		397	1998-2007 180 LINKS PRIMARY EXCLUDES 2007 SEBRING
	Cam Sprocket	S840	1998-2007 42 TEETH RIGHT HAND
		S860	1998-2001 42 TEETH LEFT HAND (SBEC TARGET WHEEL) CONCORD LH, INTREPID LH
		S860	2001-2002 42 TEETH LEFT HAND (SBEC TARGET WHEEL) SEBRING JR
		S862	2002-2007 42 TEETH LEFT HAND (NGC TARGET WHEEL) CONCORDE LH, INTREPID LH, 300
		S862	2003-2007 42 TEETH LEFT HAND (NGC TARGET WHEEL) SEBRING JR
	Crank Sprocket	S839	1998-2007 21 TEETH EXCLUDES 2006-07 SEBRING
	Tensioner	BT426	1998-2006 ARM EXCLUDES 2006-07 SEBRING
		BT427	1998-2008 SECONDARY (2) REQUIRED
		BT506	1998-1999 PRIMARY
		BT507	2000-2008 PRIMARY HYDRAULIC TENSIONER. NOT INCLUDED IN KIT
Guide	BG423	1998-2007 LEFT HAND (LONG)	
	BG424	1998-2007 LEFT HAND (SHORT)	
	BG425	1998-2007 RIGHT HAND	
Timing Kit	3-397S	1998-2002 KIT INCLUDES [397], (2) [193], [S839], [S840], [S860], [BT426], (2) [BT427], [BG423], [BG424], [BG425] (W/SBEC TARGET WHEEL) 1998-01 CONCORDE LH, 2001-02 SEBRING JR	
	3-397SB	2002-2007 KIT INCLUDES [397], (2) [193], [S839], [S840], [S862], [BT426], (2) [BT427], [BG423], [BG424], [BG425] (W/ NGC TARGET WHEEL) 2002-07 CONCORDE LH, INTREPID LH, 300. 2003-07 SEBRING JR	
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
10	2.7-R,T,U,D (167) DOHC ENG - 1998-09 - V6 - 3.39 Bore (CONCORDE,INTREPID,SEBRING,300) INCLUDES FLEX FUEL (Continued)		
	Expansion Plug Kits	MPE-830 MPE-830R MPE-835 MPE-835R	1998-2006 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPC-16V, (2) MPC-169, (2) MPP-554 VENTED PLUG 1998-2006 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPC-16V, (2) MPC-169, (2) MPP-554 VENTED PLUG 1998-2006 CARDED, STEEL KIT INCLUDES (2) MPC-133 BLOCK, (1) MPC-111 STANDARD PLUG 1998-2006 BAGGED, STEEL KIT INCLUDES (2) MPC-133 BLOCK, (1) MPC-111 STANDARD PLUG
11	3.0-H (181) SOHC ENG - 2001-05 - V6 - 3.59 Bore (SEBRING) (6G72 MITSUBISHI ENG SOHC)		
	Oil Pump	M344	2001-2004
	Mell Lube	M-10012	
	Intake Valve	V5534	2001-2004 Head Dia. 1.298
	Exhaust Valve	V5535	2001-2004 Head Dia. 1.142
	Valve Springs	VS-2243	2001-2004
	Rocker Arms	MR-947 MR-948 MR-949	2001-2004 INTAKE - REAR 2001-2004 INTAKE - FRONT 2001-2004 EXHAUST
	Belt	B-0259	2001-2004 187 TEETH
	Cam Sprocket	S866	2001-2004 50 TEETH
	Tensioner	BT271 BT5120 BT5121	2001-2004 RIGHT HAND TENSIONER PULLEY 2001-2004 RIGHT HAND TENSIONER ARM 2001-2004 HYDRAULIC, RIGHT HAND UPPER
	Idler	BT227	2001-2004 LEFT HAND
12	3.0-3 (181) SOHC ENG - 1987-95 - V6 - 3.587 Bore (6G72 MITSUBISHI ENG)		
	Oil Pump	M142	
	Pump Kit	K142	
	Screen Assy	142S	
	Camshaft	MC1243 MC1244 MC820 MC822	1990-1995 RIGHT (REAR) W/O INTEGRAL GEAR HYD. ROLLER 1990-1995 LEFT (FRONT) W/INTEGRAL GEAR HYD. ROLLER 1987-1989 LEFT HYD. 1987-1989 RIGHT HYD.
	Camshaft Lifter Kit	CL-MC820 CL-MC822	1987-1989 KIT INCLUDES 1-[MC820] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE- LEFT 1987-1989 KIT INCLUDES 1-[MC822] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE- RIGHT
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5147	Head Dia. 1.690
	Exhaust Valve	V5148	Head Dia. 1.370
	Valve Springs	VS-1317 VS-1317	1987-1993 1994-1995 OUTER
	Rocker Arms	MR-925	1990-1995 ROLLER
	Rocker Arm Shaft	MRS-673 MRS-674	LEFT SIDE INT. RIGHT SIDE EXH.
	Belt	B-0139	149 TEETH
	Tensioner	BT195	
	Expansion Plug Kits	MPE-254 MPE-254R	CARDED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560 BAGGED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560

Line No.	Part Title	Part No	Description
13	3.2-J (197) SOHC ENG - 1998-01 - V6 - 3.62 Bore (CONCORDE)		
	Oil Pump	M341	
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Springs	VS-2234 VS-2235	EXHAUST INTAKE
	Valve Spring Retainers	VSR-590	
	Belt	B-0295	201 TEETH
	Tensioner	BT357	PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
14	3.3 (201) OHV ENG - 1990-2010 - V6 - 3.66 Bore (INCLUDES MINIVANS) GAS AND FLEX FUEL ENGINES		
	Pump Kit	K117	1990-2005
	Screen Assy	263S	1990-2009
	Camshaft	MC1252 MC1358	1990-2000 HYD. ROLLER 2001-2007 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252 CL-MC1358	1990-2000 KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE HYD. ROLLER 2001-2007 KIT INCLUDES 1-[MC1358] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2225 JB-2225	1990-2007 HYD. ROLLER 2008 HYD. ROLLER LARGE BORE
	Push Rods	MPR-435	1990-2000
	Intake Valve	V1671	1990-1997 Head Dia. 1.791 EXC. 1995-97 W/COMPRESSED NATURAL GAS
	Exhaust Valve	V1670	1990-1997 Head Dia. 1.476
	Valve Springs	VS-1282	1990-2000
	Valve Locks	VL-650	1990-2000 EXH.
	Rocker Arms	MR-930	1990-2000
	Rocker Arm Shaft	MRS-677	1990-2000
	Chain	388	1990-2003 64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Cam Sprocket	S788	1990-2003 40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	1990-2003 20 TEETH
	3pc Set	3-388S	1990-2003 INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Expansion Plug Kits	MPE-253 MPE-253R	1990-1994 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-52 1990-1994 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-52
15	3.5-F (215) SOHC ENG - 1993-97 - V6 - 3.78 Bore		
	Oil Pump	M189	
	Screen Assy	264S	
	Mell Lube	M-10012	
	Belt	B-0219 B-0255	1993-1994 200 TEETH 1995-1997 202 TEETH
	Tensioner	BT357	PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
	Expansion Plug Kits	MPE-711	1993-1994 CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-52
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
15	3.5-F (215) SOHC ENG - 1993-97 - V6 - 3.78 Bore (Continued)		
	Expansion Plug Kits	MPE-711B	1993-1994 CARDED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (2) MPC-52B
		MPE-711BR	1993-1994 BAGGED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (2) MPC-52B
		MPE-711R	1993-1994 BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-52
		MPE-712	1995-1997 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (3) MPC-52
		MPE-712B	1995-1997 CARDED, BRASS KIT INCLUDES (8) MPC-41B BLOCK, (3) MPC-52B
		MPE-712BR	1995-1997 BAGGED, BRASS KIT INCLUDES (8) MPC-41B BLOCK, (3) MPC-52B
		MPE-712R	1995-1997 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (3) MPC-52
16	3.5-G,K,M (215) SOHC ENG - 1999-08 - V6 - 3.78 Bore (CONCORDE 02-04) (INTREPID 03-04) (300M 99-04) (300 05-08) (LHS 99-01) (PROWLER 01-02) (SEBRING 2008)		
	Oil Pump	M341	1999-2007 EXCLUDES 2007-08 SEBRING
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Springs	VS-2234 VS-2235	EXHAUST INTAKE
	Valve Spring Retainers	VSR-590	
	Belt	B-0295	201 TEETH
	Tensioner	BT357	1999-2002 PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
17	3.5-4 (215) SOHC ENG - 2004-06 - 6 Cyl. - 3.78 Bore (PACIFICA)		
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Springs	VS-2234 VS-2235	EXHAUST INTAKE
18	3.7 (225) ENG - 1978-83 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4	
	Camshaft	SPD-27 SPD-3	1981-1983 HYD. 1978-1980 MECH.
	Camshaft Lifter Kit	CL-SPD-27 CL-SPD-3	1981-1983 KIT INCLUDES 1-[SPD-27] CAM, 12-[JB-2089] LIFTERS & 4OZ MELL LUBE 1978-1980 KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084 JB-2089	1978-1980 MECH. 1981-1983 HYD.
	Push Rods	MPR-152 MPR-345	1978-1980 1981-1983
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
18	3.7 (225) ENG - 1978-83 - 6 Cyl. - 3.400 Bore (Continued)		
	Rocker Arms	MR-884	1981-1983 NON ADJ.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
		MPE-112B	CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554
		MPE-112BR	BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554
		MPE-112R	BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
19	3.8-L,P,1 (230) OHV ENG - 1991-2010 - V6 - 3.78 Bore (INCLUDES MINIVANS)		
	Pump Kit	K117	1991-2005 EXCLUDES PACIFICA
	Screen Assy	263S	1991-2009
	Camshaft	MC1252	1991-2000 HYD. ROLLER
		MC1359	2001-2009 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252	1991-2000 KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2225	1991-2007 HYD. ROLLER
		JB-2225	2008 HYD. ROLLER LARGE BORE
	Push Rods	MPR-435	1991-2000
	Intake Valve	V1671	1991-1999 Head Dia. 1.791
	Exhaust Valve	V1670	1991-1999 Head Dia. 1.476
	Valve Springs	VS-1282	1991-2000
	Valve Locks	VL-650	1991-2000 EXH.
	Rocker Arms	MR-930	1991-2000
	Rocker Arm Shaft	MRS-677	1991-2000
	Chain	388	1991-2005 64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Cam Sprocket	S788	1991-2003 40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	1991-2005 20 TEETH
	3pc Set	3-388S	1991-2003 INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
20	4.0-X (241) SOHC ENG - 2007-08 - 6 Cyl. - 3.78 Bore (PACIFICA)		
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Spring Retainers	VSR-590	
21	4.1 (251) ENG - 1942-54 - 6 Cyl. - 3 7/16 Bore		
	Oil Pump	M-37	STANDARD GEAR
		M-37R	RIGHT HAND GEAR
	Pump Kit	K-37A	W/DIST. DRIVE GEAR
	Mell Lube	M-10012	
	Crank Sprocket	S127	19 TEETH
22	4.7-N,P (285) SOHC ENG - 2007-09 - 8 Cyl. - 3.66 Bore (ASPEN) MAGNUM GAS-FLEX FUEL		
	Oil Pump	M297	2007
	Mell Lube	M-10012	
	Lifters	JB-2271	2007 HYD.
	Intake Valve	V1918	2007 Head Dia. 1.915
	Exhaust Valve	V5560	2007 Head Dia. 1.457
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
22	4.7-N,P (285) SOHC ENG - 2007-09 - 8 Cyl. - 3.66 Bore (ASPEN) MAGNUM GAS-FLEX FUEL (Continued)		
	Crank Sprocket	S861	25 TEETH
	Tensioner	BT419 BT420	HYD. SECONDARY HYD. RIGHT HAND HYD. SECONDARY HYD. LEFT HAND
23	4.9 (301) ENG - 1955 - 8 Cyl. - 3 5/8 Bore		
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Chain	348	68 LINKS
	Crank Sprocket	S274	23 TEETH
24	5.2 (318) ENG - 1975-89 - 8 Cyl. - 3.910 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2 72-S4	1979-1989 1975-1978
	Intermediate Shaft	IS-72	
	Camshaft	MC762 SPD-20 SPD-20	1985-1989 W/2BC HYD. ROLLER 1975-1984 HYD. 1985-1988 W/4BC HYD.
	Camshaft Lifter Kit	CL-SPD-20 CL-SPD-20	1975-1984 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. 1985-1988 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/4BC EXC. ROLLER LIFTER
	Torque Camshaft	MTD-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. EXC. ROLLER LIFTERS. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. EXC. ROLLER LIFTERS. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-2225	1975-1988 1985-1989 HYD. ROLLER
	Push Rods	MPR-324 MPR-371 MPR-381 MPR-405	1975-1988 EXC. ROLLER LIFTERS 1985-1988 W/ROLLER LIFTERS 1989 W/ROLLER LIFTERS 1975-1988 .030 O/S EXC. ROLLER LIFTERS
	Intake Valve	V0938 V0938 V1180	1975-1979 Head Dia. 1.780 1980-1989 Head Dia. 1.780 EXC. H.D. OR POLICE W/4BC 1980-1989 Head Dia. 1.880 H.D. OR POLICE W/4BC (W/2 GROOVES-WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED)
	Exhaust Valve	V1329 V1399 V1399 V1401	1975-1978 Head Dia. 1.500 1979 Head Dia. 1.500 1980-1989 Head Dia. 1.500 EXC. H.D. OR POLICE W/4BC 1980-1989 Head Dia. 1.600 H.D. OR POLICE W/4BC
	Valve Springs	VS-150	EXC. 4BC
	Valve Locks	VL-100	INT. 2 GROOVES
		<i>Continued on Next Page</i>	

Line No.	Part Title	Part No	Description
24	5.2 (318) ENG - 1975-89 - 8 Cyl. - 3.910 Bore (Continued)		
	Valve Locks	VL-400	INT. & EXH. W/4 GROOVES
	Rocker Arms	MR-892 MR-893 MR-894 MR-897	1975-1988 LEFT HAND 1975-1988 RIGHT HAND 1989 LEFT HAND 1989 RIGHT HAND
	Rocker Arm Shaft	MRS-661	
	Chain	160 160 361	1975-1988 68 LINKS H.D. ROLLER CHAIN HI PERF. 1989 68 LINKS STOCK ROLLER CHAIN 1975-1988 68 LINKS STD. CHAIN EXC. HI PERF.
	Cam Sprocket	S358 S402 S402	1975-1988 46 TEETH W/STANDARD CHAIN EXC. HI PERF. 1975-1988 46 TEETH H.D. ROLLER CHAIN HI PERF. 1989 46 TEETH STOCK ROLLER SPKT.
	Crank Sprocket	S297 S297	1975-1988 23 TEETH H.D. ROLLER CHAIN HI PERF. 1989 23 TEETH STOCK ROLLER SPKT.
	3pc Set	3-160S 3-160S 3-361S	1975-1988 INCLUDES [160], [S402] & [S297] W/H.D. ROLLER CHAIN 1989 INCLUDES [160], [S402] & [S297] STOCK SET 1975-1988 INCLUDES [361], [S358] & [S359] W/STANDARD CHAIN EXC. HI PERF.
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR MPE-613R	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
25	5.4 (331) ENG - 1954-56 - 8 Cyl. - 3 13/16 Bore		
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Chain	348	68 LINKS
	Cam Sprocket	S273	1956 46 TEETH
	Crank Sprocket	S274	23 TEETH
26	5.7 (345) OHV ENG - 2005-09 - 8 Cyl. - 3.92 Bore (300) HEMI		
	Oil Pump	M342	2005-2008
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
26	5.7 (345) OHV ENG - 2005-09 - 8 Cyl. - 3.92 Bore (300) HEMI (Continued)		
	Timing Kit	3-704S	KIT INCLUDES (1) TIMING CHAIN, (1) CAM SPROCKET, (1) CRANK SPROCKET, (1) TENSIONER
27	5.8 (354) ENG - 1956-58 - 8 Cyl. - 3 15/16 Bore		
	Oil Pump	M-50	1957-1958
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-100	1956
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
28	5.9 (360) ENG - 1971-80 - 8 Cyl. - 4.000 Bore (360 ENG NOT USED IN 1973)		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2 72-S2 72-S2 72-S4	1971-1972 1975-1978 CORDOBA 1979-1980 1974-1978 EXC. CORDOBA
	Intermediate Shaft	IS-72	
	Camshaft	SPD-22 SPD-25	1975-1976 HYD. W/4BC & HI PERF. EXC. CALIF. HYD. ALL EXC. 1975-76 W/4BC, HI PERF. & CALIF.
	Camshaft Lifter Kit	CL-SPD-22 CL-SPD-25	1975-1976 KIT INCLUDES 1-[SPD-22] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/4BC & HI PERF. EXC. CALIF. KIT INCLUDES 1-[SPD-25] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. EXC. 1975-76 4BC & HI PERF. & CALIF.
	Torque Camshaft	MTD-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	
	Push Rods	MPR-324 MPR-405	.030 O/S
	Intake Valve	V1180	Head Dia. 1.880 W/2 GROOVES- WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED
	Exhaust Valve	V1307 V1401	Head Dia. 1.600 EXC. 1979-80 W/4BC 1979-1980 Head Dia. 1.600 W/4BC
	Valve Springs	VS-150 VS-150	1971 1976-1980
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	LEFT HAND RIGHT HAND
	Rocker Arm Shaft	MRS-661	
	Chain	160 361	68 LINKS H.D. ROLLER CHAIN 68 LINKS STD. CHAIN EXC. HI PERF.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
28	5.9 (360) ENG - 1971-80 - 8 Cyl. - 4.000 Bore (360 ENG NOT USED IN 1973) (Continued)		
	Cam Sprocket	S358 S402	46 TEETH W/STD. CHAIN EXC. HI PERF. 46 TEETH W/H.D. ROLLER CHAIN
	Crank Sprocket	S297	23 TEETH W/H.D. ROLLER CHAIN
	3pc Set	3-160S 3-361S	INCLUDES [160], [S402] & [S297] W/H.D. ROLLER CHAIN INCLUDES [361], [S358] & [S359] W/STANDARD CHAIN EXC. HI PERF.
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR MPE-613R	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
29	5.9 (361) ENG - 1961-64 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850	LEFT HAND
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
29	5.9 (361) ENG - 1961-64 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Rocker Arms	MR-851	RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S380	50 TEETH H.D.
	Crank Sprocket	S291 S339	19 TEETH 25 TEETH H.D.
	3pc Set	3-168SA	INCLUDES [168], [S380] & [S339] H.D.
30	6.1-W (370) OHV ENG - 2005-09 - 8 Cyl. - 4.06 Bore (300 CSRT8) HEMI		
	Oil Pump	M362	2005-2008
	Mell Lube	M-10012	
31	6.3 (383) ENG - 1959-71 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S3	1967-1970
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-11 SPD-31	1959-1968 4BC & HI PERF. HYD. 1959-1971 2BC HYD. 1969-1971 HYD. 4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11 CL-SPD-11A CL-SPD-31	1968 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 4BC & HI PERF. 1968-1971 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 2BC 1959-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE 1969-1971 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 4BC & HI PERF.
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1971 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1- [MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1959-1967 HYD. 1968-1971 HYD.
	Push Rods	MPR-151 MPR-321 MPR-56	1959-1960 1968-1971 1961-1967
	Intake Valve	V0548	Head Dia. 2.080 EXC. 1959-61 MODELS USING 4 1/32" BORE ENG. DOUBLE GROOVE
	Exhaust Valve	V0520 V1156	1959-1967 Head Dia. 1.600 1968-1971 Head Dia. 1.740
	Valve Springs	VS-210 VS-360 VS-430	1962-1966 4BC 2BC & ENGS. W/O SPRING DAMPERS 1968-1971 4BC & ENGS. W/SPRING DAMPERS
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100	INT.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
31	6.3 (383) ENG - 1959-71 - 8 Cyl. - 4 1/4 Bore (Continued)		
	Valve Locks	VL-400	EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495 501	1959-1971 66 LINKS H.D. 1959-1965 50 LINKS 1966-1971 50 LINKS
	Cam Sprocket	S366 S380	1966-1971 38 TEETH 1959-1971 50 TEETH H.D.
	Crank Sprocket	S291 S339	1959-1965 19 TEETH 1959-1971 25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	1959-1971 INCLUDES [168], [S380] & [S339] H.D. 1966-1971 INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
32	6.4 (392) ENG - 1957-58 - 8 Cyl. - 4.000 Bore		
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-830	
	Valve Locks	VL-400	
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
33	6.6 (400) ENG - 1972-78 - 8 Cyl. - 4.342 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S4	1975-1978 CORDOBA
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-11 SPD-31	1972-1974 W/2BC 1975-1978 HYD. 1972-1974 HYD. W/4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-31	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 1972-73 ALL W/2BC, 1974-78 EXC. 4BC & HI PERF. KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/4BC & HI PERF.
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
33	6.6 (400) ENG - 1972-78 - 8 Cyl. - 4.342 Bore (Continued)		
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-976	HYD.
	Push Rods	MPR-321	
	Intake Valve	V0548	Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V1156	Head Dia. 1.740
	Valve Springs	VS-360 VS-430	EXC. HI PERF. W/4BC HI PERF.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S366 S380	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
34	6.8 (413) ENG - 1959-65 - 8 Cyl. - 4 3/16 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
34	6.8 (413) ENG - 1959-65 - 8 Cyl. - 4 3/16 Bore (Continued)		
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-151	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
35	7.0 (426) WEDGE ENG - 1963-64 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP W/4BC & HI PERF. HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-151	
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-570	
	Rocker Arms	MR-850	LEFT HAND
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
35	7.0 (426) WEDGE ENG - 1963-64 - 8 Cyl. - 4 1/4 Bore (Continued)		
	Rocker Arms	MR-851	RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S380	50 TEETH H.D.
	Crank Sprocket	S291 S339	19 TEETH 25 TEETH H.D.
	3pc Set	3-168SA	INCLUDES [168], [S380] & [S339] H.D.
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
36	7.2 (440) ENG - 1966-78 - 8 Cyl. - 4.320 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S3 63-S4	1967-1970 EXC. HI PERF. 1975-1978 CORDOBA
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-31	HYD. EXC. HI PERF. HYD. W/4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11A CL-SPD-31	1968-1978 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. EXC. HI PERF. 1966-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE EXC. HI PERF. KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/4BC & HI PERF.
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1978 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1966-1967 HYD. 1968-1978 HYD.
	Push Rods	MPR-151	1966-1967
	<i>Continued on Next Page</i>		

CHRYSLER (Continued)

Line No.	Part Title	Part No	Description
36	7.2 (440) ENG - 1966-78 - 8 Cyl. - 4.320 Bore (Continued)		
	Push Rods	MPR-323	1968-1978
	Intake Valve	V0548 V1157	Head Dia. 2.080 2 GROOVES 1970-1971 Head Dia. 2.080 SINGLE GROOVE
	Exhaust Valve	V0520 V1156	1966-1967 Head Dia. 1.600 1968-1978 Head Dia. 1.740
	Valve Springs	VS-360 VS-430	EXC. HI PERF. 1968-1978 4BC HI PERF.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S366 S380	38 TEETH 50 TEETH H.D. SINGLE BOLT CAM
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168S 3-168SA 3-501SA	INCLUDES [168], [S340] & [S339] H.D. 3 BOLT CAM INCLUDES [168], [S380] & [S339] H.D. SINGLE BOLT CAM INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT

CONTINENTAL

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.						6 Cyl.		
4CYL-G176		1	4CYL-F163		9	6CYL-24B		16
4CYL-G193		2	4 Cyl.			4 Cyl.		
4CYL-Y112		3	4CYL-F4124,F4140		10	6CYL-F227		17
4CYL-Z120		4	4CYL-LY69,PY69		11			
4CYL-Z129		5	4CYL-LY91,PY91		12	6CYL-F245		18
4CYL-Z134		6	4CYL-N62		13	6 Cyl.		
4CYL-Z145		7	4CYL-Y69		14	6CYL-B371,B427,B6371		19
4CYL-F124		8	4CYL-Y91		15	6CYL-F6209,F6226		20
						6CYL-M271,M290,M330		21

Line No.	Part Title	Part No	Description
1	4CYL-G176 ENG - 4 Cyl. - 3.655 Bore		
	Pump Kit	K119	
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

CONTINENTAL (Continued)

Line No.	Part Title	Part No	Description
1	4CYL-G176 ENG - 4 Cyl. - 3.655 Bore (Continued)		
	Intake Valve	V0597	Head Dia. 1.328 GAS
	Exhaust Valve	V0596	Head Dia. 1.203 GAS & LPG
2	4CYL-G193 ENG - 4 Cyl. - 3 3/4 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0867	Head Dia. 1.641 GAS
3	4CYL-Y112 ENG - 4 Cyl. - 3 3/16 Bore		
	Oil Pump	M-27D	REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27D	
4	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0251 V0825	Head Dia. 1.203 DRILLED STEM Head Dia. 1.203 TAPER GROOVE
	Exhaust Valve	V0250 V0489 V0824	Head Dia. 1.015 DRILLED STEM Head Dia. 1.015 USE W/ROTOCAP Head Dia. 1.015 TAPER GROOVE
	Valve Springs	VS-584	
	Cam Gear	2620	56 TEETH OEM #Y400H299
	Crank Gear	2662	24 TEETH OEM #Y400H244
	Expansion Plug Kits	MPE-159 MPE-159B MPE-159BR MPE-159R	CARDED, STEEL KIT INCLUDES (4) MEP-11 BLOCK, (1) MEP-13 BLOCK CARDED, BRASS KIT INCLUDES (4) MEP-11-B BLOCK, (1) MEP-13-B BLOCK BAGGED, BRASS KIT INCLUDES (4) MEP-11-B BLOCK, (1) MEP-13-B BLOCK BAGGED, STEEL KIT INCLUDES (4) MEP-11 BLOCK, (1) MEP-13 BLOCK
	4CYL-Z120 ENG - 4 Cyl. - 3 3/16 Bore		
	Pump Kit	K-59	
	Mell Lube	M-10012	
	Intake Valve	V0234	Head Dia. 1.015 DRILLED STEM
Exhaust Valve	V0489	Head Dia. 1.015 GROOVED STEM	
Valve Springs	VS-584		
Cam Gear	4702	48 TEETH OEM #Z120H301	
Gear Set	4708S	INCLUDES [4702] & [4703]	
5	4CYL-Z129 ENG - 4 Cyl. - 3 1/4 Bore		
	Pump Kit	K-59	
	Mell Lube	M-10012	
	Intake Valve	V0343	Head Dia. 1.278
	Valve Springs	VS-584	
	Cam Gear	4702	48 TEETH OEM #Z120H301
6	4CYL-Z134 ENG - 4 Cyl. - 3 5/16 Bore		
	Pump Kit	K-59	
	Mell Lube	M-10012	
	Intake Valve	V0343	Head Dia. 1.278
	Valve Springs	VS-584	
	Cam Gear	4702	48 TEETH OEM #Z120H301
7	4CYL-Z145 ENG - 4 Cyl. - 3 3/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0343	Head Dia. 1.278

Line No.	Part Title	Part No	Description
8	4CYL-F124 ENG - 4 Cyl.	F135,F140,F162,F163	
	Oil Pump	M-27E M-27H M103	CAST IRON GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS) REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS STEEL GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS)
	Pump Kit	K-27E	USE W/[M-27E],[M-27H], [M103],[M104]
	Intermediate Shaft	IS-27E	USE WITH M-27E
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0810 V0945 V1148	Head Dia. 1.516 DRILLED STEM F124, F140 & F162 Head Dia. 1.516 SINGLE GROOVE F124, F140 & F162 Head Dia. 1.516 F163
	Exhaust Valve	V0170 V0196 V0361 V0837	Head Dia. 1.203 DRILLED STEM 1 13/64" HEAD F124, F140 & F162 Head Dia. 1.328 DRILLED STEM 1 21/64" HEAD F124, F140 & F162 Head Dia. 1.328 ROTOTYPE 1 21/64" HEAD F124, F140 & F162 Head Dia. 1.203 1 13/64" HEAD USED W/ROTOCAP
	Valve Springs	VS-584	
	Cam Gear	2645 2660	48 TEETH OEM #F400H401 56 TEETH OEM #F400H406
	Crank Gear	2603	24 TEETH OEM #D600H300
	Fan Drive Gear	2675	20 TEETH OEM #F209H303
9	4CYL-F163 ENG - 4 Cyl. - 3.437 Bore	F163	
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-160 MPE-160B MPE-160BR MPE-160R	CARDED, STEEL KIT INCLUDES (1) MEP-10 BLOCK, (2) MEP-12 BLOCK, (1) MEP-13 BLOCK, (2) MPP-567 CARDED, BRASS KIT INCLUDES (1) MEP-10-B BLOCK, (2) MEP-12-B BLOCK, (1) MEP-13 BLOCK, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (1) MEP-10-B BLOCK, (2) MEP-12-B BLOCK, (1) MEP-13 BLOCK, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (1) MEP-10 BLOCK, (2) MEP-12 BLOCK, (1) MEP-13 BLOCK, (2) MPP-567
10	4CYL-F4124,F4140 ENG - 4 Cyl. (& F4162 & F4162A ENGS)		
	Oil Pump	M-27E M-27H M103	CAST IRON GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS) REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS STEEL GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS)
	Pump Kit	K-27E	USE W/[M-27E],[M-27H], [M103],[M104]
	Intermediate Shaft	IS-27E	USE WITH M-27E
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0810 V0945	Head Dia. 1.516 DRILLED STEM Head Dia. 1.516 SINGLE GROOVE
	Exhaust Valve	V0170 V0196 V0361 V0837	Head Dia. 1.203 Head Dia. 1.328 DRILLED STEM Head Dia. 1.328 ROTOTYPE Head Dia. 1.203 USED W/ROTOCAP
	Valve Springs	VS-584	
	Crank Gear	2603	24 TEETH OEM #D600H300

CONTINENTAL (Continued)

Line No.	Part Title	Part No	Description
11	4CYL-LY69,PY69 ENG - 4 Cyl.		
	Oil Pump	M-27D	REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27D	
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0251 V0825	Head Dia. 1.203 DRILLED STEM Head Dia. 1.203 TAPER GROOVE
	Exhaust Valve	V0250 V0489 V0824	Head Dia. 1.015 DRILLED STEM Head Dia. 1.015 USE W/ROTOCAP Head Dia. 1.015 TAPER GROOVE
	Valve Springs	VS-584	
12	4CYL-LY91,PY91 ENG - 4 Cyl. (PY112,V4069,Y4091,Y4112 ENGS)		
	Oil Pump	M-27D	REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27D	
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0251 V0825	Head Dia. 1.203 DRILLED STEM Head Dia. 1.203 TAPER GROOVE
	Exhaust Valve	V0250 V0489 V0824	Head Dia. 1.015 DRILLED STEM Head Dia. 1.015 USE W/ROTOCAP Head Dia. 1.015 TAPER GROOVE
	Valve Springs	VS-584	
13	4CYL-N62 ENG - 4 Cyl. - 2 3/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0285	Head Dia. .890
14	4CYL-Y69 ENG - 4 Cyl. - 2 3/4 Bore		
	Gov. Cam Gear	2609	38 TEETH OEM #Y400H312
	Oil Pump	M-27D	REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27D	
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0251 V0825	Head Dia. 1.203 DRILLED STEM Head Dia. 1.203 TAPER GROOVE
	Exhaust Valve	V0250 V0489 V0824	Head Dia. 1.015 DRILLED STEM Head Dia. 1.015 USE W/ROTOCAP Head Dia. 1.015 TAPER GROOVE
	Valve Springs	VS-584	
15	4CYL-Y91 ENG - 4 Cyl. - 2 7/8 Bore		
	Oil Pump	M-27D	REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27D	
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0251 V0825	Head Dia. 1.203 DRILLED STEM Head Dia. 1.203 TAPER GROOVE
	Exhaust Valve	V0250 V0489 V0824	Head Dia. 1.015 DRILLED STEM Head Dia. 1.015 USE W/ROTOCAP Head Dia. 1.015 TAPER GROOVE
	Valve Springs	VS-584	

Line No.	Part Title	Part No	Description
16	6CYL-24B ENG - 6 Cyl. (F186,F209,F226,F227,F245 ENGS)		
	Oil Pump	M-27E M-27K M103 M105	CAST IRON GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS) REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS STEEL GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS) REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27E	USE W/[M-27E], [M-27K], [M103], [M105]
	Intermediate Shaft	IS-27E	USE WITH M-27E
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0810 V0945 V1148	Head Dia. 1.516 DRILLED STEM 24B, F186, F209 & F226 Head Dia. 1.516 SINGLE GROOVE 24B, F186, F209 & F226 Head Dia. 1.516 F227 & F245
	Exhaust Valve	V0170 V0196 V0210 V0361 V1147	Head Dia. 1.203 DRILLED STEM 24B & F209 Head Dia. 1.328 DRILLED STEM 24B, F186, F209 & F226 Head Dia. 1.328 USED W/ROTOCAP 24B, F186, F209 & F226 Head Dia. 1.328 ROTOTYPE 24B, F186, F209 & F226 Head Dia. 1.203 F227 & F245
	Cam Gear	2620 2645 2652A 2660	56 TEETH OEM #F400403 PLAIN 48 TEETH OEM #F400H401 56 TEETH F227 & F245 (ENG. SPEC. 8128-8124) OEM F400H418 56 TEETH OEM #F400H406
	Crank Gear	2603 2661	24 TEETH OEM #D600H300 28 TEETH OEM #F226H202
	Fan Drive Gear	2675	20 TEETH OEM #F209H303
17	6CYL-F227 ENG - 6 Cyl. - 3.313 Bore F227		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-161 MPE-161B MPE-161BR MPE-161R	CARDED, STEEL KIT INCLUDES (6) MEC-41 BLOCK, (1) MEP-13 BLOCK CARDED, BRASS KIT INCLUDES (6) MEC-41-B BLOCK, (1) MEP-13-B BLOCK BAGGED, BRASS KIT INCLUDES (6) MEC-41-B BLOCK, (1) MEP-13-B BLOCK BAGGED, STEEL KIT INCLUDES (6) MEC-41 BLOCK, (1) MEP-13 BLOCK
18	6CYL-F245 - 6 Cyl. - 3.437 Bore F245		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-162 MPE-162B MPE-162BR MPE-162R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MEP-13 BLOCK CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MEP-13-B BLOCK BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MEP-13-B BLOCK BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MEP-13 BLOCK
19	6CYL-B371,B427,B6371 ENG - 6 Cyl. (& B6427 ENG)		
	Mell Lube	M-10012	
	Cam Gear	2611A	60 TEETH OEM #B600H400
20	6CYL-F6209,F6226 ENG - 6 Cyl.		
	Oil Pump	M-27E	CAST IRON GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS)
	<i>Continued on Next Page</i>		

CONTINENTAL (Continued)

Line No.	Part Title	Part No	Description
20	6CYL-F6209,F6226 ENG - 6 Cyl. (Continued)		
	Oil Pump	M-27K M103 M105	REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS STEEL GEAR (REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS) REFER TO PHOTOS IN BACK OF CATALOG FOR CORRECT APPLICATION AND DETAILS
	Pump Kit	K-27E	USE W/[M-27E], [M-27K], [M103], [M105]
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0810 V0945	Head Dia. 1.516 DRILLED STEM Head Dia. 1.516 SINGLE GROOVE
	Exhaust Valve	V0170 V0196 V0210 V0361	Head Dia. 1.203 DRILLED STEM Head Dia. 1.328 DRILLED STEM Head Dia. 1.328 W/ROTOCAP Head Dia. 1.328 ROTOTYPE
	Chain	505	46 LINKS 3/4" WIDE OEM F600H316
	Cam Gear	2645 2652 2652A 2660	48 TEETH OEM #F400H401 56 TEETH OEM #F209H203 56 TEETH OEM #F400H404 56 TEETH OEM #F400H406
	Crank Gear	2603 2661	24 TEETH OEM #D600H300 28 TEETH OEM #F226H202
	Crank Sprocket	S307	18 TEETH OEM #F600H315 USE W/TIMING CHAIN
21	6CYL-M271,M290,M330 ENG - 6 Cyl. (& M6271,M6290,M6330 ENGS)		
	Mell Lube	M-10012	
	Cam Gear	2611A	60 TEETH OEM #B600H400

CUMMINS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
12 Cyl.			6 Cyl. (Continued)			6 Cyl. (Continued)		
ALL OTHERS		1	J SERIES		7	POWER TORQUE		15
			NH SERIES		8	SUPER 250 & 270		16
C SERIES		2	NRT SERIES		9			
4B SERIES	1986-98	3	NT SERIES		10	V6-140-E &		17
6 Cyl.			NTA SERIES		11	V6-200 & V8-265		18
6B SERIES (DIESEL)		4	NTC SERIES		12	8 Cyl.		
6C SERIES (DIESEL)	1986-92	5	NTE SERIES		13	V-504 & V-504-52		19
H SERIES		6	NTF SERIES		14			

Line No.	Part Title	Part No	Description
1	ALL OTHERS ENG - 12 Cyl (V12-500-GC/GC,V12-500-M,V-525,V-1710,V-1710-460, V-1710-500,V-1710-L,V-1710-M,V-1710-P-500, V-1710-PG-500,VT-700,VT-1710 & VTA-1710)		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875
	Exhaust Valve	V0602	Head Dia. 1.875
2	C SERIES ENG - 4.4375 Bore (C105,C140,C160,C160M,C175,C175B,C175C,C180,C180M, C190,C190B,C195C,C309,C464C160,C464P160,CF160,CR16 CS464C160,CS464C180,CS464C195,CT464C175,CT464P175 CT464P180) (4 & 6 CYL.)		
	Mell Lube	M-10012	
	Intake Valve	V0516	Head Dia. 1.311
3	4B SERIES ENG - 4 Cyl. (AEROMASTER FLEET VANS)		
	Oil Pump	M351	OE# 3937027
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
3	4B SERIES ENG - 4 Cyl. (AEROMASTER FLEET VANS) (Continued)		
	Mell Lube	M-10012	
4	6B SERIES ENG - 6 Cyl.		
	Oil Pump	M251	OE# 4939587, 4939581, 3937027
	Mell Lube	M-10012	
5	6C SERIES ENG - 6 Cyl.		
	Oil Pump	M350	OE# 3800828
	Mell Lube	M-10012	
6	H SERIES ENG - 6 Cyl. - 5.125 Bore		
	Mell Lube	M-10012	
	Cam Gear	2475A	72 TEETH PRESS ON TYPE H, H4, HA, HHRS, HR4, HR, HRB, HRBB, HRBS, HRC4, HRF, HRF20 & HRS
	Crank Gear	2476	36 TEETH H, H4, H6, HA, HHBS, HR4, HR, HRB, HRBB, HRBS, HRF,HRF20 & HRS
7	J SERIES ENG - 6 Cyl. - 4.125 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0516	Head Dia. 1.311 MODEL JN, JNS & JT
8	NH SERIES ENG - 6 Cyl. - 5.500 Bore (NHB NHBS,NHC,NHCT,NHD,NHE,NHF,NHH,NHHB,NHHRS,NHHRT NHHRTO,NHHT,NHHTC,NHHTCC,NHHTO,NHHRTO,NHK,NHRBS,NH NHS,NHTC & NHTF)		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875 NH-230, NH-230-T, NH-250, NH-250-GS-GC, NH-250-M, NH-250-T, NH-400, NHC-250, NHCT-270, NHCT-CT, NHD-230, NHD-230T, NHF-240, NHF-265, NHF-265T, NHH-250, NHHTC-290, NHHTC-290 FORMULA, NHHTC-335, NHHTC-350, NHHTCC-335, NHHTCC-350, NHTF-295
	Exhaust Valve	V0602	Head Dia. 1.875 NH-230, NH-230-T, NH-250, NH-250-GS-GC, NH-250-M, NH-250-T, NH-400, NH-250, NHCT-270, NHCT-CT, NHD-230, NHD-230T, NHF-240, NHF-265, NHF-265T, NHH-250, NHHTC-250, NHHTC-290, NHHTC-290 FORMULA, NHHTC-335, NHHTC-350, NHHTCC-335, NHHTCC-350, NHTF-295
	Cam Gear	2475A 2496 2498	72 TEETH PRESS ON TYPE NH, NH180, NH195, NH220, NH220B, NH220I, NHB, NHBB, NHE195, NHF195B, NHRS & NHS 72 TEETH NH230, NH230B, NH250, NH250B, NH250C, NH250P, NHC250, NHCT, NHCT-CT, NHCT270, NHD230, NHE220, NHE225, NHE225B, NHF240, NHF265, NHH250, NHHTC, NHHTC-290, NHHTC-290 FORMULA & NHTF295 72 TEETH BIG CAM III & IV FLANGELESS CAM
	Crank Gear	2476	36 TEETH NH, NH180, NH195, NH220, NH22B, NH220I, NHB, NHBB, NHE195, NHE195B, NHRS & NHS
9	NRT SERIES ENG - 6 Cyl. - 6 Bore		
	Mell Lube	M-10012	
	Cam Gear	2475A	72 TEETH PRESS ON TYPE NRT, NRTO & NRTM
	Crank Gear	2476	36 TEETH NRT, NRTO & NRTM
10	NT SERIES ENG - 6 Cyl. - 5.500 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875 NT-240, NT-250, NT-270-GS/GC, NT-280, NT-280-B1, NT-280-1F, NF-310-GS/GC, NT-335, NT-335-B1, NT-335-GS/GC, NT-335-M, NT-380, NT-380-C1, NT-380-1F, NT-380-M, NT-380-P, NT-400, NT-400-GS/GC, NT-855-54, NT-855-280, NT-855-335, NT-855-A, NT-855-A-230, NT-855
	Exhaust Valve	V0602	Head Dia. 1.875 SAME APPLICATION AS [V0603]
	<i>Continued on Next Page</i>		

CUMMINS (Continued)

Line No.	Part Title	Part No	Description
10	NT SERIES ENG - 6 Cyl. - 5.500 Bore (Continued)		
	Cam Gear	2496 2498	72 TEETH NT270, NT280, NT300, NT310, NT335, NT380, NT400 72 TEETH BIG CAM III & IV FLANGELESS CAM
	Crank Gear	2495A	36 TEETH NT335
11	NTA SERIES ENG - 6 Cyl.		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875 NTA-360-C, NTA-360-P, NTA-370, NTA-380, NTA-380-B1, NTA-400, NTA-420, NTA-855-360, NTA-855-380, NTA-855-400, NTA-855-A, NTA-855-C, NTA-855-C-360, NTA-855-C-380, NTA-855-C-400, NTA-855-C-420, NTA-855-F, NTA-855-1G-400, NTA-855-G, NTA-855-GS/GC, NTA-855-L,
	Exhaust Valve	V0602	Head Dia. 1.875 SAME APPLICATION AS [V0603]
	Cam Gear	2496	72 TEETH NTA300
12	NTC SERIES ENG - 6 Cyl. (NTCC & NTCE)		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875 NTC-230, NTC-230-S, NTC-240, NTC-250, NTC-250-E, NTC-250-S, NTC-270, NTC-270 BIG CAM, NTC-270-CT, NTC-290, NTC-290 BIG CAM II, NTC-290-E, NTC-290-F, NTC-290-R, NTC-300, NTC-300 BIG CAM III, NTC-320, NTC-335, NTC-335-E, NTC-350, NTC-350 BIG CAM, NTC-350 B
	Exhaust Valve	V0602	Head Dia. 1.875 SAME APPLICATION AS [V0603]
	Cam Gear	2496	72 TEETH NTC-230, NTC-250, NTC-270-CT, NTC-270-E, NTC-280, NTC-290, NTC-335, NTC-350, NTC-400, NTCC-250-S, NTCC-290 & NTCC-350
13	NTE SERIES ENG - 6 Cyl. (NTE-290,NTE-290 BIG CAM,NTE-350,NTE-350-2, NTE-350 BIG CAM,NTE-370,NTE-370 BIG CAM,NTE-380-2, NTE-400,NTE-400-2,NTE-430,NTE-235 & NTE-235-B1)		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875 NTE-290, NTE-290 BIG CAM, NTE-350, NTE-350-2, NTE-350 BIG CAM, NTE-370, NTE-370 BIG CAM II, NTE-380-2, NTE-400, NTE-400-2, NTE-430
	Exhaust Valve	V0602	Head Dia. 1.875 SAME APPLICATION AS [V0603]
14	NTF SERIES ENG - 6 Cyl. (NTF-255,NTF-295,NTF-365,NTFE-295 & NTFE-365)		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875
	Exhaust Valve	V0602	Head Dia. 1.875
15	POWER TORQUE ENG - 6 Cyl. (270,270 BIG CAM III,E270,300D & 330D)		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875
	Exhaust Valve	V0602	Head Dia. 1.875
	Cam Gear	2496 2498	72 TEETH 72 TEETH BIG CAM III & IV FLANGELESS CAM
16	SUPER 250 & 270 ENG - 6 Cyl. - 5 1/2 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0603	Head Dia. 1.875
	Exhaust Valve	V0602	Head Dia. 1.875
17	V6-140-E & ENG (V6-140-352,V6-140-352-HT,V6-155,V6-378-155, V8-185-470,V8-185-470-HT,V8-185-E,V8N-185,V8N-185B V8-210,V8-504-210,V-378-C,V-378-C145,V-378-F-2, V-378-P,V-378-P-145,V-470-D,V-470-F & V-470M)		
	Mell Lube	M-10012	
	Intake Valve	V1228	Head Dia. 1.605 OEM #166774

CUMMINS (Continued)

Line No.	Part Title	Part No	Description
18	V6-200 & V8-265 ENG (V903,V903A,V903C265,V903C295,V903C320,V903M,V903S, V903V265,VT350,VT400,VT903-350,VT903A,VT903C265, VT903C320,VT903C350,VT903C375,VT903C430,VT903M1) (V6 & V8 ENGS.)		
	Mell Lube	M-10012	
	Intake Valve	V0703	Head Dia. 1.870
19	V-504 & V-504-52 ENG - 8 Cyl. (V-504-C,V-504-C-195,V-504M,V-504-M-L.H.,V-504-P, V-504-P-195,V-555,V-555-200,V-555-230,V-555-A, V-555-C-125,V-555-M,VC-555,VT-225,VT-555,VTF-555, VT-555-C-230,VT-555-C-240,VT-555-C-250 & VTB-504-1)		
	Mell Lube	M-10012	
	Intake Valve	V1228	Head Dia. 1.605 OEM #166774

DAEWOO

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 1588CC DOHC	1999-02	1	4 Cyl. (Continued) 2200CC (2) DOHC	1999-02	2			

Line No.	Part Title	Part No	Description
1	1588CC DOHC ENG - 1999-02 - 4 Cyl. - 79 MM Bore (LANOS) (ECOTEC)		
	Oil Pump	M275	
	Mell Lube	M-10012	
	Belt	B-0310	127 TEETH INTERFERENCE ENG APPLICATION
2	2200CC (2) DOHC ENG - 1999-02 - 4 Cyl. - 86 MM Bore (LEGANZA)		
	Mell Lube	M-10012	
	Belt	B-0305	171 TEETH

DAIHATSU

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
3 Cyl. 1.0 (993CC) OHC	1988-92	1	4 Cyl. 1.3 (1295CC) OHC 1.6 (1589CC) OHC	1989-92 1990-92	2 3			

Line No.	Part Title	Part No	Description
1	1.0 (993CC) OHC ENG - 1988-92 - 3 Cyl. - 76 MM Bore (CHARADE)		
	Oil Pump Sprocket	S696 S697	1988-1992 22 TEETH DRIVEN 1988-1992 30 TEETH DRIVER
	Mell Lube	M-10012	
	Belt	B-0178	1988-1992 91 TEETH
2	1.3 (1295CC) OHC ENG - 1989-92 - 4 Cyl. - 76 MM Bore (CHARADE 16V ENG)		
	Mell Lube	M-10012	
	Belt	B-0181	1989-1992 93 TEETH
3	1.6 (1589CC) OHC ENG - 1990-92 - 4 Cyl. - 77 MM Bore (ROCKY 16V ENG)		
	Mell Lube	M-10012	
	Belt	B-0182	1990-1992 95 TEETH

DESOTO

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl. 250	1934-54	1	8 Cyl. (Continued) 325	1957-58	3	8 Cyl. (Continued) 383	1959-60	6
8 Cyl. 276	1952-55	2	350 361	1958 1958-61	4 5			

Line No.	Part Title	Part No	Description
1	250 ENG - 1934-54 - 6 Cyl. - 3 7/16 Bore		
	Oil Pump	M-37 M-37R	1942-1954 ROTOR TYPE STANDARD GEAR RIGHT HAND GEAR
	Pump Kit	K-37A	1942-1954 W/DIST. DRIVE GEAR
	Mell Lube	M-10012	
	Crank Sprocket	S127	19 TEETH
2	276 ENG - 1952-55 - 8 Cyl. - 3 5/8 Bore		
	Mell Lube	M-10012	
	Chain	348	68 LINKS
	Crank Sprocket	S274	23 TEETH
3	325 ENG - 1957-58 - 8 Cyl. - 3 11/16 Bore		
	Oil Pump	M-50	
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
4	350 ENG - 1958 - 8 Cyl. - 4 1/16 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
5	361 ENG - 1958-61 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
5	361 ENG - 1958-61 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Camshaft Lifter Kit	CL-SPD-11	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	1961 Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S380	50 TEETH H.D.
	Crank Sprocket	S291 S339	19 TEETH 25 TEETH H.D.
	3pc Set	3-168SA	INCLUDES [168], [S380] & [S339] H.D.
6	383 ENG - 1959-60 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH

DETROIT DIESEL

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
1 Cyl. 1-71		1	3 Cyl. 3-53		16	6 Cyl. (Continued) 6-92		32
12 Cyl. 12-92		2	3-53N		17	6V-53		33
12V-71		3	3-71		18	6V-53N		34
12V-71N		4	3-71N		19	6V-71		35
12V-71T		5	32 Cyl. 32V-71N		20	6V-71N		36
16 Cyl. 16V-71		6	4 Cyl. 4-53		21	6V-71T		37
16V-71N		7	4-53N		22	6V-92		38
16V-71T		8	4-71		23	6V-92T		39
16V-92		9	4-71N		24	6V-92TTA		40
16V-92T		10	4-71T		25	8 Cyl. 8-71		41
16V-92TA		11	6 Cyl. 6-53		26	8V-53N		42
2 Cyl. 2-53		12	6-71		27	8V-71		43
2-71		13	6-71N		28	8V-71N		44
24 Cyl. 24V-71		14	6-71T		29	8V-71T		45
24V-71N		15	6-71TA		30	8V-92		46
			6-71TTA		31	8V-92T		47
						8V-92TTA		48

Line No.	Part Title	Part No	Description
1	1-71 ENG - 1 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0327 V0411	Head Dia. 1.584 VALVE CYL. HEAD, 30 DEGREE SEAT Head Dia. 1.588 OPTIONAL SUPER ALLOY (NICKEL) SAME APPLICATION AS [V0327]
2	12-92 ENG - 12 Cyl - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 2 & 4 VALVE CYL. HEAD
3	12V-71 ENG - 12 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0411 V1500	Head Dia. 1.588 2 VALVE CYL. HEAD Head Dia. 1.180 4 VALVE CYL. HEAD
4	12V-71N ENG - 12 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
5	12V-71T ENG - 12 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
6	16V-71 ENG - 16 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
7	16V-71N ENG - 16 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
8	16V-71T ENG - 16 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
9	16V-92 ENG - 16 Cyl - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 4 VALVE CYL. HEAD

Line No.	Part Title	Part No	Description
10	16V-92T ENG - 16 Cyl - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 4 VALVE CYL. HEAD
11	16V-92TA ENG - 16 Cyl - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 4 VALVE CYL. HEAD
12	2-53 ENG - 2 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0758 V0759	Head Dia. 1.400 2 VALVE CYL. HEAD Head Dia. 1.090 4 VALVE CYL. HEAD
13	2-71 ENG - 2 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0327 V0411	Head Dia. 1.584 2 VALVE CYL. HEAD, 30 DEGREE SEAT Head Dia. 1.588 OPTIONAL SUPER ALLOY (NICKEL) SAME APPLICATION AS [V0327]
14	24V-71 ENG - 24 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
15	24V-71N ENG - 24 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
16	3-53 ENG - 3 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0758 V0759	Head Dia. 1.400 2 VALVE CYL. HEAD Head Dia. 1.090 4 VALVE CYL. HEAD
17	3-53N ENG - 3 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0759	Head Dia. 1.090 4 VALVE CYL. HEAD
18	3-71 ENG - 3 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0327 V0411	Head Dia. 1.584 2 VALVE CYL. HEAD, 30 DEGREE SEAT Head Dia. 1.588 OPTIONAL SUPER ALLOY (NICKEL) SAME APPLICATION AS [V0327]
19	3-71N ENG - 3 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
20	32V-71N ENG - 32 Cyl - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
21	4-53 ENG - 4 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0758 V0759	Head Dia. 1.400 2 VALVE CYL. HEAD Head Dia. 1.090 4 VALVE CYL. HEAD
	Cam Gear	2863 2888	1980-1987 111 TEETH RIGHT 1966-1979 97 TEETH RIGHT
22	4-53N ENG - 4 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0759	Head Dia. 1.090 4 VALVE CYL. HEAD
23	4-71 ENG - 4 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0327	Head Dia. 1.584 2 VALVE CYL. HEAD, 30 DEGREE SEAT
	<i>Continued on Next Page</i>		

DETROIT DIESEL (Continued)

Line No.	Part Title	Part No	Description
23	4-71 ENG - 4 Cyl. - 4 1/4 Bore (Continued)		
	Exhaust Valve	V0411	Head Dia. 1.588 OPTIONAL SUPER ALLOY (NICKEL) SAME APPLICATION AS [V0327]
24	4-71N ENG - 4 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
25	4-71T ENG - 4 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
26	6-53 ENG - 6 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0758	Head Dia. 1.400 2 VALVE CYL. HEAD
		V0759	Head Dia. 1.090 4 VALVE CYL. HEAD
	Cam Gear	2863	111 TEETH RIGHT
27	6-71 ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0327	Head Dia. 1.584 4 VALVE CYL. HEAD, 30 DEGREE SEAT
		V0411	Head Dia. 1.588 OPTIONAL SUPER ALLOY (NICKEL) 30 DEGREE SEAT
28	6-71N ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
	Crank Gear	2881	78 TEETH
29	6-71T ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
30	6-71TA ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
31	6-71TTA ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
32	6-92 ENG - 6 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 4 VALVE CYL. HEAD
33	6V-53 ENG - 6 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0759	Head Dia. 1.090 4 VALVE CYL. HEAD
	Cam Gear	2888	97 TEETH RIGHT
34	6V-53N ENG - 6 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0759	Head Dia. 1.090 4 VALVE CYL. HEAD
35	6V-71 ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0411	Head Dia. 1.588 2 VALVE CYL. HEAD
		V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
	Crank Gear	2883	78 TEETH
	Pump Gear	2897	42 TEETH WATER PUMP- DRIVEN
36	6V-71N ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD, 30 DEGREE SEAT

DETROIT DIESEL (Continued)

Line No.	Part Title	Part No	Description
37	6V-71T ENG - 6 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
38	6V-92 ENG - 6 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380
39	6V-92T ENG - 6 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380
40	6V-92TTA ENG - 6 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380
41	8-71 ENG - 8 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
42	8V-53N ENG - 8 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0759	Head Dia. 1.090 4 VALVE CYL. HEAD
43	8V-71 ENG - 8 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD
	Crank Gear	2883	78 TEETH
	Pump Gear	2897	42 TEETH WATER PUMP- DRIVEN
44	8V-71N ENG - 8 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD, 30 DEGREE SEAT
45	8V-71T ENG - 8 Cyl. - 4 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1500	Head Dia. 1.180 4 VALVE CYL. HEAD, 30 DEGREE SEAT
46	8V-92 ENG - 8 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 2 & 4 VALVE CYL. HEAD
	Cam Gear	2872	78 TEETH OEM #5144672
		2874	78 TEETH OEM #5144594
		2876	78 TEETH OEM #5107103
	Crank Gear	2869	78 TEETH OEM #5122101
		2883	78 TEETH OEM #5117102
47	8V-92T ENG - 8 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 2 & 4 VALVE CYL. HEAD
48	8V-92TTA ENG - 8 Cyl. - 4.84 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1366	Head Dia. 1.380 2 & 4 VALVE CYL. HEAD

DODGE

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl.			6 Cyl.		
1.4 (86)	1979-84	1	2.6 (2600) OHC	1978-87	22	4.0-X (241) SOHC	2008-10	39
1.5-A (Q1500)	1991-94	2	6 Cyl.			8 Cyl.		
1.5-K,X (Q1500)	1985-90	3	2.7 (166) DOHC	1998-10	23	270	1955-56	40
1.6-Y & Z DOHC	1989-90	4	170	1960-69	24	273	1965-69	41
1.6 (K1600) OHC	1971-77	5	V6			315	1956	42
1.6 (K1600) OHC	1978-82	6	3.0 (181) DOHC	1991-96	25	5.2 (318)	1960-89	43
1.6 (K1600) SOHC	1983-88	7	6 Cyl.			325	1957-58	44
1.6 (Z1600) OHC	1977-80	8	3.0-3,H (181) SOHC	1987-00	26	5.3 (326)	1959	45
1.7 (105) OHC	1978-83	9	3.0-H (181) SOHC	2001-05	27	5.6 (340)	1968-73	46
1.8 (P1800) OHC	1989-90	10	V6			5.7-H,2,T (345) OHV	2005-10	47
1.8 (P1800) OHC	1993-94	11	3.0-U (182) SOHC	1990-92	28	5.7 (350)	1958	48
2.0 (U2000) OHC	1973-75	12	3.2-J (197) SOHC	1998-01	29	5.9 (360)	1971-80	49
2.0 (A2000) SOHC	1984-91	13	6 Cyl.			361	1958-62	50
2.0 (U2000) OHC	1976-77	14	198	1970-74	30	6.1-3,W (370) OHV	2006-10	51
2.0-Y (122) DOHC	1995-99	15	3.3 (201) OHV	1990-10	31	6.3 (383)	1959-71	52
2.0-C,F (122) SOHC	1995-05	16	3.5-G,M,V (215) SOHC	2000-10	32	400	1972-78	53
2.2 (135) SOHC	1981-94	17	3.5-F (215) SOHC	1993-97	33	413	1959-65	54
2.4-B,S,X (148) DOHC	1995-08	18	225	1960-83	34	426 WEDGE	1963-65	55
2.4-G (143,148) SOHC	2001-05	19	3.8-L (230) OHV	1994-10	35	7.0 (426) HEMI	1966-71	56
2.5-J,K,V (153) OHC	1986-95	20	3.8 (230,231,232)	1934-59	36	7.2 (440)	1966-78	57
V6			8 Cyl.			10 Cyl.		
2.5-H,N (153)	1995-00	21	3.9 (239)	1953-54	37	8.0-E (488) OHV	1992-02	58
			241	1953-55	38			

Line No.	Part Title	Part No	Description
1	1.4 (86) ENG - 1979-84 - 4 Cyl. - 74 MM Bore (COLT HATCHBACK VIN CODE J,2,A)		
	Oil Pump	M143	
	Camshaft	MC1200	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5417	Head Dia. 0.276
	Belt	B-073	92 TEETH
	Tensioner	BD33	
2	1.5-A (Q1500) ENG - 1991-94 - 4 Cyl. - 75.5 MM Bore (1991-94 G15B FOR U.S.) (1991-94 4G15 FOR CANADA) (OHC MITSUBISHI ENG'S--12 VALVE)		
	Oil Pump	M170	1991-1994
	Screen Assy	260S	EXC. CALIF.
	Mell Lube	M-10012	
	Belt	B-0191	92 TEETH
	Expansion Plug Kits	MPE-800 MPE-800R	CARDED, STEEL KIT INCLUDES (8) MPC-224 BAGGED, STEEL KIT INCLUDES (8) MPC-224
3	1.5-K,X (Q1500) ENG - 1985-90 - 4 Cyl. - 75.5 MM Bore (1985-88 1.5-K OHC CARB G15B 8 VALVE U.S.) (1989-90 1.5-X OHC MPI 4G15 8 VALVE CANADA) (MITSUBISHI ENG)		
	Oil Pump	M143	
	Screen Assy	260S	1987-1990
	Camshaft	MC1200 MC1200	1985-1988 MECH. 1989-1990 COLT 100 MECH.
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5417 V5418	1985-1986 Head Dia. 0.276 1987-1990 Head Dia N/A
	Belt	B-0128	1987-1990 92 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
3	1.5-K,X (Q1500) ENG - 1985-90 - 4 Cyl. - 75.5 MM Bore (1985-88 1.5-K OHC CARB G15B 8 VALVE U.S.) (1989-90 1.5-X OHC MPI 4G15 8 VALVE CANADA) (MITSUBISHI ENG) (Continued)		
	Belt	B-073	1985-1986 92 TEETH
	Tensioner	BD33	
4	1.6-Y & Z DOHC ENG - 1989-90 - 4 Cyl. - 76.9 MM Bore (4G61 MITSUBISHI ENG) (Y NON-TURBO, Z TURBO)		
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0165	151 TEETH
	Tensioner	BT194	
5	1.6 (K1600) OHC ENG - 1971-77 - 4 Cyl. - 76.9 MM Bore (W/O BALANCE SHAFT-COLT & CHALLENGER) (G32B FOR U.S./4G32 FOR CANADA) (MITSUBISHI ENG)		
	Mell Lube	M-10012	
	Intake Valve	V5076	Head Dia. 1.496
	Exhaust Valve	V5083	Head Dia. 1.220
	Crank Sprocket	S605	1971 18 TEETH
	Tensioner	BT56	
	Guide	BG53	LOOSE SIDE
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
6	1.6 (K1600) OHC ENG - 1978-82 - 4 Cyl. - 76.9 MM Bore (W/O BALANCE SHAFT-COLT) (G32B FOR U.S./4G32 FOR CANADA) (MITSUBISHI ENG)		
	Oil Pump Sprocket	S903	1980-1981 24 TEETH
	Camshaft	MC830	NOTE: YOU MUST ALSO ORDER OEM CAM SPROCKET #MD011483 & BOLT #MF140285 HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5076	Head Dia. 1.496
	Exhaust Valve	V5083	Head Dia. 1.220
	Jet Valve	V5417	Head Dia. 0.276
	Tensioner	BD32	
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
	7	1.6 (K1600) SOHC ENG - 1983-88 - 4 Cyl. - 76.9 MM Bore (COLT) (G32B FOR U.S./4G32 FOR CANADA) (MITSUBISHI)	
Oil Pump Sprocket		S8003	24 TEETH
Screen Assy		260S	1987-1988
Camshaft		MC830	HYD. ROLLER
Mell Lube		M-10012	
Intake Valve		V5076 V5127	1983 Head Dia. 1.496 1984-1988 Head Dia. 1.496
Exhaust Valve		V5083 V5129	1983 Head Dia. 1.220 1984-1988 Head Dia. 1.218
Jet Valve		V5417 V5418	1983-1986 Head Dia. 0.276 1987-1988 Head Dia N/A
Belt		B-093	120 TEETH
Tensioner		BD32 BT160	1983 TO 12/86 1987 TO 1/87
<i>Continued on Next Page</i>			

DODGE (Continued)

Line No.	Part Title	Part No	Description
7	1.6 (K1600) SOHC ENG - 1983-88 - 4 Cyl. - 76.9 MM Bore (COLT) (G32B FOR U.S./4G32 FOR CANADA) (MITSUBISHI) (Continued)		
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
8	1.6 (Z1600) OHC ENG - 1977-80 - 4 Cyl. - 76.9 MM Bore (W/BALANCE SHAFT-RWD-COLT) (G32B MITSUBISHI ENG)		
	Camshaft	MC830	1978-1980 NOTE: YOU MUST ALSO ORDER OEM CAM SPROCKET #MD011483 & BOLT #MF140285 HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5076	Head Dia. 1.496
	Exhaust Valve	V5083	Head Dia. 1.220
	Belt	B-013	122 TEETH CAMSHAFT
	Crank Sprocket	S901	32 TEETH BAL. SHAFT
	Tensioner	BD32 BD38	CAMSHAFT BAL. SHAFT
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
	9	1.7 (105) OHC ENG - 1978-83 - 4 Cyl. - 3.13 Bore (OMNI & CHARGER)	
Oil Pump		M-79G	INCLUDES SCREEN
Pump Kit		K-79G	
Camshaft		SVW-1	MECH.
Mell Lube		M-10012	
Intake Valve		V5007	Head Dia. 1.333 SINGLE GROOVE
Exhaust Valve		V5006 V5364	Head Dia. 1.226 SINGLE GROOVE Head Dia. 1.227 TRIPLE GROOVE
Valve Springs		VS-1000 VS-990	OUTER INNER
Belt		B-017	121 TEETH
Crank Sprocket		S411	22 TEETH
Tensioner		BT148	
Expansion Plug Kits		MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
10		1.8 (P1800) OHC ENG - 1989-90 - 4 Cyl. - 3.39 Bore (W/O BALANCE SHAFT-COLT 8 VALVE) (4G37 MITSUBISHI ENG)	
	Screen Assy	260S	
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Exhaust Valve	V5140	Head Dia. 1.337
	Belt	B-093	120 TEETH
	Tensioner	BT160	

Line No.	Part Title	Part No	Description	
11	1.8 (P1800) OHC ENG - 1993-94 - 4 Cyl. - 3.39 Bore (W/O BALANCE SHAFT-16 VALVE) (4G93 MITSUBISHI ENG)			
	Oil Pump	M333		
	Mell Lube	M-10012		
	Belt	B-0201	121 TEETH	
12	2.0 (U2000) OHC ENG - 1973-75 - 4 Cyl. - 84 MM Bore (W/O BALANCE SHAFT-COLT) (4G52 MITSUBISHI ENG)			
	Mell Lube	M-10012		
	Intake Valve	V5065	Head Dia. 1.693	
	Exhaust Valve	V5064	Head Dia. 1.377	
	Chain	3DR102	102 LINKS CAMSHAFT	
	Crank Sprocket	S455	19 TEETH	
	Guide	BD30 BD31	TENSION SIDE LOOSE SIDE	
	Expansion Plug Kits	MPE-149 MPE-149R	CARDED, STEEL KIT INCLUDES (2) MPC-212, (2) MPC-218 BAGGED, STEEL KIT INCLUDES (2) MPC-212, (2) MPC-218	
13	2.0 (A2000) SOHC ENG - 1984-91 - 4 Cyl. - 85 MM Bore (COLT VISTA) (G63B MITSUBISHI ENG)			
	Screen Assy	261S	1984-1989	
	Camshaft	MC816	1984 MECH.	
	Mell Lube	M-10012		
	Lifters	JB-2250	1985-1991 HYD.	
	Intake Valve	V5141	Head Dia. 1.693	
	Exhaust Valve	V5142	Head Dia. 1.378	
	Jet Valve	V5417 V5418	1984-1986 Head Dia. 0.276 1987-1991 Head Dia N/A	
	Valve Springs	VS-1317		
	Belt	B-0158 B-0159 B-089 B-090	FROM 10/1/86 TO 1991 122 TEETH CAMSHAFT FROM 3/1/88 TO 1991 55 TEETH BALANCE SHAFT 1984 TO 10/1/86 122 TEETH CAMSHAFT 1984 TO 3/1/88 55 TEETH BALANCE SHAFT	
	Tensioner	BT105 BT106 BT161	CAMSHAFT 1984 TO 5/87 FROM 5/87 TO 1991	
	14	2.0 (U2000) OHC ENG - 1976-77 - 4 Cyl. - 84 MM Bore (W/BALANCE SHAFT-COLT) (G52B MITSUBISHI ENG)		
		Oil Pump	M122	
		Mell Lube	M-10012	
Intake Valve		V5065	Head Dia. 1.693	
Exhaust Valve		V5064	Head Dia. 1.377	
Jet Valve		V5417	Head Dia. 0.276	
Valve Springs		VS-1020	1977	
Chain		3DR102 8MMSR90	102 LINKS CAMSHAFT 90 LINKS BAL. SHAFT	
Crank Sprocket		S407 S455	34 TEETH OUTER 19 TEETH INNER	
Balance Shaft Sprocket		S567	17 TEETH (2) REQ.	
Tensioner		BT49		
Guide		BD30 BD31 BG48 BG50 BG51	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT 1976-1977 BAL. SHAFT UPPER BAL. SHAFT LOWER RIGHT	
Timing Kit		3-102S	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT	
		<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
14	2.0 (U2000) OHC ENG - 1976-77 - 4 Cyl. - 84 MM Bore (W/BALANCE SHAFT-COLT) (G52B MITSUBISHI ENG) (Continued)		
	Timing Kit	3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-149 MPE-149R	CARDED, STEEL KIT INCLUDES (2) MPC-212, (2) MPC-218 BAGGED, STEEL KIT INCLUDES (2) MPC-212, (2) MPC-218
15	2.0-Y (122) DOHC ENG - 1995-99 - 4 Cyl. - 3.44 Bore (NON-TURBO)		
	Oil Pump	M190	
	Screen Assy	262S 330S 331S	1995-1996 NEON AVENGER 1997-1999 NEON
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V1730	Head Dia. 1.370
	Exhaust Valve	V1731	Head Dia. 1.201
	Belt	B-0246	150 TEETH
16	2.0-C,F (122) SOHC ENG - 1995-05 - 4 Cyl. - 3.45 Bore (96-05 NEON, 01-04 NEON RT) (96-00 STRATUS)		
	Oil Pump	M190	
	Screen Assy	262S 331S	1995-1996 1997-2005
	Camshaft	MC1364 MC1364	1996-2000 NEON, STRATUS HYD. ROLLER ROCKER CAMSHAFT 2001-2005 NEON WITHOUT R/T HYD. ROLLER ROCKER CAMSHAFT
	Mell Lube	M-10012	
	Intake Valve	V1741 V1991	1995-2001 Head Dia. 1.309 (SINGLE GROOVE) 2001-2005 Head Dia. 1.309 (3 GROOVE)
	Exhaust Valve	V1742 V1992	1995-2001 Head Dia. 1.130 (SINGLE GROOVE) 2001-2005 Head Dia. 1.130 (3 GROOVE)
	Belt	B-0245	1995-2004 112 TEETH
	17	2.2 (135) SOHC ENG - 1981-94 - 4 Cyl. - 3.44 Bore (INCLUDES FRONT WHEEL DRIVE MINIVANS)	
Oil Pump		M118 M118S	1986-1994 1981-1985 INCLUDES SCREEN
Pump Kit		K-97C K-97CG	1986-1994 USE W/4 BOLT COVER PUMP. W/O DIST. DRIVE GEAR 1986-1994 USE W/4 BOLT COVER PUMP. W/DIST. DRIVE GEAR
Screen Assy		118S 119S 119S 119S 121S	1981-1987 USE W/M118 OR TUBE INLET I.D. .825" 1988-1989 1990 EXC. TURBO 1991-1994 1990 W/TURBO
Camshaft		SPD-28 SPD-29 SPD-30 SPD-33	1981-1987 EXC. TURBO- NOTE: THIS CAM HAS STD. JOURNALS HYD. 1981-1987 EXC. TURBO- NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1984-1987 TURBO NOTE: THIS CAM HAS STD. JOURNALS HYD. 1984-1987 TURBO NOTE: THIS CAM HAS .020 O/S JOURNALS HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
17	2.2 (135) SOHC ENG - 1981-94 - 4 Cyl. - 3.44 Bore (INCLUDES FRONT WHEEL DRIVE MINIVANS) (Continued)		
	Camshaft	SPD-34 SPD-35	1988-1994 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988-1994 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
	Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29 CL-SPD-30 CL-SPD-34 CL-SPD-35	1981-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE EXC. TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1981-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A CL-SPD-29A CL-SPD-30A CL-SPD-34A CL-SPD-35A	1981-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXC. TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1981-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B CL-SPD-29B CL-SPD-30B CL-SPD-34B CL-SPD-35B	1981-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXC. TURBO- NOTE: THIS CAM HAS STD. JOURNALS 1981-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE TURBO ENG. 1988-1994 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1449 V1449 V1541	1981-1985 Head Dia. 1.598 EXC TURBO 1986-1987 Head Dia. 1.598 OMNI, CHARGER, CARAVAN (EXC. TURBO) 1984-1985 Head Dia. 1.598 TURBO
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
17	2.2 (135) SOHC ENG - 1981-94 - 4 Cyl. - 3.44 Bore (INCLUDES FRONT WHEEL DRIVE MINIVANS) (Continued)		
	Intake Valve	V1553 V1553 V1555	1986-1994 Head Dia. 1.598 600, ARIES, DAYTONA, LANCER, SHADOW (EXC. TURBO) 1988-1990 Head Dia. 1.598 OMNI 1986-1988 Head Dia. 1.598 TURBO
	Exhaust Valve	V1448 V1448 V1540 V1552 V1554	1981-1985 Head Dia. 1.394 1986-1987 Head Dia. 1.394 OMNI & CHARGER, CARAVAN (EXC. TURBO) 1984-1985 Head Dia. 1.3937 TURBO 1986-1994 Head Dia. 1.394 EXC. TURBO & 1986-87 OMNI & CHARGER 1986-1990 Head Dia. 1.394 TURBO
	Valve Springs	VS-1010 VS-1011 VS-1328	1981 TO 11/7/83 EXC. TURBO FROM 11/8/83 TO 1987 EXC. TURBO 1988-1994
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-700 MR-701	1981-1987 1988-1994 ROLLER
	Chain	201	1990-1994 60 LINKS BAL. SHAFT
	Belt	B-0153 B-071	1989-1994 124 TEETH CAMSHAFT 1981-1988 124 TEETH CAMSHAFT
	Cam Sprocket	S616	1981-1988 40 TEETH
	Crank Sprocket	S417 S640	1981-1987 20 TEETH BELT 1990-1994 36 TEETH BAL. SHAFT
	Balance Shaft Sprocket	S642	1990-1994 18 TEETH
	Tensioner	BT192 BT298 BT91	1989-1994 BELT 1990-1994 BAL. SHAFT 1981-1988 BELT
	Timing Kit	B-071-1	1981-1987 KIT INCLUDES [B-071], (2) [S616], [S417] & [BT91]
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
18	2.4-B,S,X (148) DOHC ENG - 1995-07 - 4 Cyl. - 3.44 Bore (VIN CODE X 1995-06 STRATUS JR) (VIN CODE S 2003-05 NEON (VIN CODE B 1996-07 CARAVAN)		
	Oil Pump	M247 M252	1997-2000 1995-1996
	Pump Kit	K392	2001-2007 CARAVAN, STRATUS
	Screen Assy	310S 322S	1998-2006 EXC. NEON 1995-1996 STRATUS
	Mell Lube	M-10012	
	Lifters	JB-2240	1995-2006 HYD.
	Intake Valve	V1730	1995-1999 Head Dia. 1.370
	Exhaust Valve	V1731	1995-1999 Head Dia. 1.201
	Chain	201	1995-2006 60 LINKS BALANCE SHAFT
	Belt	B-0265	1995-2006 146 TEETH VALVE TIMING BELT
	Balance Shaft Sprocket	S642	1995-2006 18 TEETH LOWER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
18	2.4-B,S,X (148) DOHC ENG - 1995-07 - 4 Cyl. - 3.44 Bore (VIN CODE X 1995-06 STRATUS JR) (VIN CODE S 2003-05 NEON (VIN CODE B 1996-07 CARAVAN) (Continued)		
	Tensioner	BT298	1995-2004 BAL. SHAFT EXC. NEON, 2004 CARAVAN
	Guide	BG297	1995-2004 BAL. SHAFT LOWER EXC. NEON, 2004 CARAVAN
	Expansion Plug Kits	MPE-811 MPE-811R	1995-2000 CARDED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-80 1995-2000 BAGGED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-80
19	2.4-G (143,148) SOHC ENG - 2001-05 - 4 Cyl. - 3.41 Bore (STRATUS ST)		
	Mell Lube	M-10012	
	Lifters	JB-2250	2001 HYD.
	Valve Springs	VS-2243	2001-2004
	Rocker Arms	MR-947 MR-948 MR-949	2001-2004 INTAKE REAR 2001-2004 INTAKE FRONT 2001-2004 EXHAUST
	Expansion Plug Kits	MPE-810 MPE-810R	2001-2004 CARDED, STEEL KIT INCLUDES (9) MPC-224 2001-2004 BAGGED, STEEL KIT INCLUDES (9) MPC-224
20	2.5-J,K,V (153) OHC ENG - 1986-95 - 4 Cyl. - 3.444 Bore (INCLUDES TURBO) (INCLUDES VANS)		
	Oil Pump	M118	
	Pump Kit	K-97C K-97CG	W/O DIST. DRIVE GEAR W/DIST. DRIVE GEAR
	Screen Assy	121S 123S	CARAVAN, GRAND CARAVAN 1986-1988 EXCLUDES CARAVAN, GRAND CARAVAN
	Camshaft	SPD-28 SPD-29 SPD-34 SPD-35	1986-1987 NOTE: THIS CAM HAS STD. JOURNALS HYD. 1986-1987 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1988-1995 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988-1995 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
	Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29 CL-SPD-34 CL-SPD-35	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1986-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS 1988-1995 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1995 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A CL-SPD-29A CL-SPD-34A CL-SPD-35A	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1986-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS 1988-1995 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1995 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
20	2.5-J,K,V (153) OHC ENG - 1986-95 - 4 Cyl. - 3.444 Bore (INCLUDES TURBO) (INCLUDES VANS) (Continued)		
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-29B CL-SPD-34B CL-SPD-35B	1986-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS 1988-1995 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1995 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1553 V1553 V1553 V1555 V1555	1986-1988 Head Dia. 1.598 1989-1992 Head Dia. 1.598 W/O TURBO 1993-1995 Head Dia. 1.598 EXC. MPI FLEX FUEL 1989-1992 Head Dia. 1.598 TURBO 1993-1994 Head Dia. 1.598 MPI FLEXIBLE FUEL ENG.
	Exhaust Valve	V1552 V1552 V1552 V1554	1986-1988 Head Dia. 1.394 1989-1992 Head Dia. 1.394 W/O TURBO 1993-1995 Head Dia. 1.394 1989-1992 Head Dia. 1.394 TURBO
	Valve Springs	VS-1011 VS-1328	1986-1987 1988-1995
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-700 MR-701	1986-1987 1988-1995 ROLLER
	Chain	201	60 LINKS BAL. SHAFT
	Belt	B-0114 B-0132 B-0153	1986-1987 126 TEETH CAMSHAFT 1988 126 TEETH CAMSHAFT 1989-1995 124 TEETH CAMSHAFT
	Cam Sprocket	S714	1986-1987 40 TEETH
	Crank Sprocket	S640 S709	36 TEETH CHAIN 1986-1987 20 TEETH BELT
	Balance Shaft Sprocket	S642	18 TEETH
	Tensioner	BT192 BT298 BT94	1989-1995 BELT BAL. SHAFT 1986-1988 BELT
	Guide	BG297	BAL. SHAFT
	Timing Kit	B-0114-1	1986-1987 KIT INCLUDES [B-0114], (2) [S714] & [S709]
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
21	2.5-H,N (153) ENG - 1995-00 - V6 - 3.29 Bore (AVENGER, STRATUS) (24 VALVE SOHC MITSUBISHI ENG)		
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
21	2.5-H,N (153) ENG - 1995-00 - V6 - 3.29 Bore (AVENGER, STRATUS) (24 VALVE SOHC MITSUBISHI ENG) (Continued)		
	Intake Valve	V5534	Head Dia. 1.298
	Exhaust Valve	V5535	Head Dia. 1.142
	Valve Springs	VS-2243	
	Rocker Arms	MR-947 MR-948 MR-949	INTAKE REAR VALVE INTAKE FRONT VALVE EXHAUST
	Belt	B-0259	187 TEETH
	Cam Sprocket	S866	50 TEETH
	Tensioner	BT271 BT5120 BT5121	RIGHT HAND TENSIONER PULLEY RIGHT HAND TENSIONER ARM HYDRAULIC, RIGHT HAND UPPER
	Idler	BT227	1995-1996 LEFT HAND
22	2.6 (2600) OHC ENG - 1978-87 - 4 Cyl. - 91.9 MM Bore (W/BALANCE SHAFT) (G54B MITSUBISHI ENG) (INCLUDES MINIVANS)		
	Oil Pump	M122	EXCLUDES TURBO CHARGED ENGINES
	Screen Assy	117S 122S	1978-1983 RWD 1982-1985 FWD
	Camshaft	MC1281 MC1284 MC1285 MC1286 MC769 MC810	1986 RWD NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1979-1985 FWD- SEE NOTE FOR [MC769]. THIS CAM HAS .050 O/S JOURNALS MECH. 1979-1985 FWD- SEE NOTE FOR [MC769]. THIS CAM HAS .040 O/S JOURNALS MECH. 1986 RWD NOTE: THIS CAM HAS .040 O/S JOURNALS HYD. 1979-1985 FWD- NOTE: BEFORE 12/1/80 ORIGINAL DESIGN CAM IS SUPERSEDED. YOU MUST REPLACE ORIGINAL WATER PUMP DRIVE PULLEY W/NEW PULLEY (OEM #MD025669) TO USE THIS NEW STYLE CAM MECH. 1986 RWD NOTE: THIS CAM HAS STD. JOURNALS HYD.
	Camshaft Lifter Kit	CL-MC769 CL-MC810	1979-1985 KIT INCLUDES 1-[MC769] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE F.W.D. 1986 KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS R.W.D.
	Mell Lube	M-10012	
	Lifters	JB-2250	1986-1987 HYD.
	Intake Valve	V5065 V5092 V5145	1978-1980 Head Dia. 1.693 1981 TO 5/84 Head Dia. 1.811 FROM 6/84 TO 1987 Head Dia. 1.811 W/O INTERCOOLER
	Exhaust Valve	V5064 V5091 V5146	1978-1980 Head Dia. 1.377 1981 TO 5/84 Head Dia. 1.496 FROM 6/84 TO 1987 Head Dia. 1.496 W/O INTERCOOLER
	Jet Valve	V5417	Head Dia. 0.276
	Valve Springs	VS-1020 VS-1317	1978-1984 1985-1987
	Rocker Arm Shaft	MRS-669 MRS-669 MRS-670 MRS-670 MRS-671 MRS-672	1978-1984 RWD LEFT SIDE- INT. 1982-1985 FWD LEFT SIDE- INT. 1978-1984 RWD RIGHT SIDE- EXH. 1982-1985 FWD RIGHT SIDE- EXH. 1985-1986 RWD LEFT SIDE- INT. 1985-1986 RWD RIGHT SIDE- EXH.
	Chain	3DR102 8MMSR90	102 LINKS CAMSHAFT 90 LINKS BAL. SHAFT
	Crank Sprocket	S407	34 TEETH OUTER

Continued on Next Page

DODGE (Continued)

Line No.	Part Title	Part No	Description
22	2.6 (2600) OHC ENG - 1978-87 - 4 Cyl. - 91.9 MM Bore (W/BALANCE SHAFT) (G54B MITSUBISHI ENG) (INCLUDES MINIVANS) (Continued)		
	Crank Sprocket	S455	19 TEETH INNER
	Balance Shaft Sprocket	S567	17 TEETH (2) REQ.
	Tensioner	BT49	
	Guide	BD30 BD31 BG48 BG51 BG64	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT BAL. SHAFT LOWER RIGHT BAL. SHAFT UPPER
	Timing Kit	3-102S 3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-186 MPE-186B MPE-186BR MPE-186R	CARDED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 CARDED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 BAGGED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638
23	2.7 (166) DOHC ENG - 1998-10 - V6 - 3.38 Bore (AVENGER, CHARGER, INTREPID, MAGNUM, STRATUS) INCLUDES FLEX FUEL		
	Oil Pump	M296	1998-2009
	Screen Assy	318S	1998-2008 EXCLUDES AVENGER
	Mell Lube	M-10012	
	Lifters	JB-171	1998-2008 HYD. INT. & EXH.
	Intake Valve	V1920	1998-2008 Head Dia. 1.330
	Exhaust Valve	V1921	1998-2008 Head Dia. 1.095
	Valve Springs	VS-2230	1998-2008
	Valve Locks	VL-1120	1998-2008
	Chain	193 397	1998-2007 44 LINKS SECONDARY (2) REQUIRED 1998-2007 180 LINKS PRIMARY
	Cam Sprocket	S840 S860 S860 S862 S862	1998-2007 42 TEETH RIGHT HAND 1998-2001 42 TEETH LEFT HAND (SBEC TARGET WHEEL) INTREPID 2001-2002 42 TEETH LEFT HAND (SBEC TARGET WHEEL) STRATUS 2002-2004 42 TEETH LEFT HAND (NGC TARGET WHEEL) INTREPID 2003-2006 42 TEETH LEFT HAND (NGC TARGET WHEEL) STRATUS
	Crank Sprocket	S839	1998-2007 21 TEETH
	Tensioner	BT426 BT427	1998-2007 ARM 1998-2008 SECONDARY (2) REQUIRED
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
23	2.7 (166) DOHC ENG - 1998-10 - V6 - 3.38 Bore (AVENGER, CHARGER, INTREPID, MAGNUM, STRATUS) INCLUDES FLEX FUEL (Continued)		
	Tensioner	BT506 BT507	1998-1999 PRIMARY 1998-2008 PRIMARY HYDRAULIC TENSIONER
	Guide	BG423 BG424 BG425	1998-2006 LEFT HAND (LONG) 1998-2006 LEFT HAND (SHORT) 1998-2006 RIGHT HAND (SHORT)
	Timing Kit	3-397S 3-397SB	1998-2002 KIT INCLUDES [397], (2) [193], [S839], [S840], [S860], [BT426], (2) [BT427], [BG423], [BG424], [BG425] (SBEC TARGET WHEEL) 1998-01 INTREPID, 2001-02 STRATUS 2003-2006 KIT INCLUDES [397], (2) [193], [S839], [S840], [S862], [BT426], (2) [BT427], [BG423], [BG424], [BG425] (W/NGC TARGET WHEEL) 2002-04 INTREPID, 2002-06 STRATUS
	Expansion Plug Kits	MPE-830 MPE-830R MPE-835 MPE-835R	1998-2006 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPC-16V, (2) MPC-169, (2) MPP-554 VENTED PLUG 1998-2006 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPC-16V, (2) MPC-169, (2) MPP-554 VENTED PLUG 1998-2006 CARDED, STEEL KIT INCLUDES (2) MPC-133 BLOCK, (1) MPC-111 STANDARD PLUG 1998-2006 BAGGED, STEEL KIT INCLUDES (2) MPC-133 BLOCK, (1) MPC-111 STANDARD PLUG
24	170 ENG - 1960-69 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4	1967-1969 DART
	Camshaft	SPD-3	MECH.
	Camshaft Lifter Kit	CL-SPD-3	KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084	MECH.
	Push Rods	MPR-154	
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR MPE-112R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
25	3.0 (181) DOHC ENG - 1991-96 - V6 - 3.587 Bore (1991-92 3.0-B MPI & 3.0-C TURBO, 1993-96 3.0-J & 3.0-K MPI TURBO I/C) (STEALTH 6G72 MITSUBISHI ENG)		
	Oil Pump	M245	1993-1996 EXCLUDES TURBO ENGINE
	Mell Lube	M-10012	
	Intake Valve	V5500	Head Dia. 1.375
	Exhaust Valve	V5501	Head Dia. 1.200
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description	
25	3.0 (181) DOHC ENG - 1991-96 - V6 - 3.587 Bore (1991-92 3.0-B MPI & 3.0-C TURBO, 1993-96 3.0-J & 3.0-K MPI TURBO I/C) (STEALTH 6G72 MITSUBISHI ENG) (Continued)			
	Belt	B-0195	257 TEETH	
	Idler	BT227		
	Expansion Plug Kits	MPE-254 MPE-254R	CARDED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560 BAGGED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560	
26	3.0-3,H (181) SOHC ENG - 1987-00 - V6 - 3.59 Bore (INCLUDES MINIVANS) (6G72 12V MITSUBISHI ENG)			
	Oil Pump	M142 M324	EXCLUDES STEALTH 1991-1996 STEALTH	
	Pump Kit	K142	EXCLUDES STEALTH	
	Screen Assy	142S	EXCLUDES STEALTH	
	Camshaft	MC1243 MC1244 MC820 MC822	1990-2000 RIGHT (REAR) W/O INTEGRAL GEAR HYD. ROLLER 1990-2000 LEFT (FRONT) W/INTEGRAL GEAR HYD. ROLLER 1987-1989 LEFT HYD. 1987-1989 RIGHT HYD.	
	Camshaft Lifter Kit	CL-MC820 CL-MC822	1987-1989 KIT INCLUDES 1-[MC820] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE- LEFT 1987-1989 KIT INCLUDES 1-[MC822] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE- RIGHT	
	Mell Lube	M-10012		
	Lifters	JB-2250	HYD.	
	Intake Valve	V5147	Head Dia. 1.690	
	Exhaust Valve	V5148	Head Dia. 1.370	
	Valve Springs	VS-1317 VS-1317 VS-1317	1987-1993 1994-1997 OUTER 1998-2000	
	Rocker Arms	MR-925	ROLLER	
	Rocker Arm Shaft	MRS-673 MRS-674	LEFT SIDE INT. RIGHT SIDE EXH.	
	Belt	B-0139	149 TEETH	
	Tensioner	BT195		
	Expansion Plug Kits	MPE-254 MPE-254R	1987-1996 CARDED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560 1987-1996 BAGGED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560	
	27	3.0-H (181) SOHC ENG - 2001-05 - V6 - 3.59 Bore (STRATUS) (24V MITSUBISHI ENG)		
		Oil Pump	M344	
		Mell Lube	M-10012	
		Intake Valve	V5534	Head Dia. 1.298
Exhaust Valve		V5535	Head Dia. 1.142	
Valve Springs		VS-2243		
Rocker Arms		MR-948 MR-948 MR-949	INTAKE FRONT INTAKE REAR EXHAUST	
Belt		B-0259	187 TEETH	
Cam Sprocket		S866	50 TEETH	
Tensioner		BT271 BT5120 BT5121	PULLEY ARM	
Idler	BT227	PULLEY		

Line No.	Part Title	Part No	Description
28	3.0-U (182) SOHC ENG - 1990-92 - V6 - 3.587 Bore (MONACO ONLY) (RENAULT ENG)		
	Mell Lube	M-10012	
	Intake Valve	V5344	Head Dia. 1.783
	Exhaust Valve	V5345	Head Dia. 1.516
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS TIMING (2) REQ.
	Expansion Plug Kits	MPE-709 MPE-709B MPE-709BR MPE-709R	CARDED, STEEL KIT INCLUDES (1) MPC-41 BLOCK, (2) MPC-80, (5) MPC-230 CARDED, BRASS KIT INCLUDES (1) MPC-41B BLOCK, (2) MPC-80B, (5) MPC-230B BAGGED, BRASS KIT INCLUDES (1) MPC-41B BLOCK, (2) MPC-80B, (5) MPC-230B BAGGED, STEEL KIT INCLUDES (1) MPC-41 BLOCK, (2) MPC-80, (5) MPC-230
29	3.2-J (197) SOHC ENG - 1998-01 - V6 - 3.62 Bore		
	Oil Pump	M341	
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Springs	VS-2234 VS-2235	EXHAUST INTAKE
	Valve Spring Retainers	VSR-590	
	Belt	B-0295	201 TEETH
	Tensioner	BT357	PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
30	198 ENG - 1970-74 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4	DART, CORONET & CHARGER
	Camshaft	SPD-3	MECH.
	Camshaft Lifter Kit	CL-SPD-3	KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084	MECH.
	Push Rods	MPR-152	
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR MPE-112R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554

DODGE (Continued)

Line No.	Part Title	Part No	Description
31	3.3 (201) OHV ENG - 1990-10 - V6 - 3.66 Bore (VIN R 1990-00, 2003-07) (VIN T 1993-97) (VIN U FLEX 1994-95) (VIN J 1994-96) (VIN S 2004) (VIN G FLEX 1998-07) (VIN 3 2001-06) (VIN E FLEX 2005-10) (VIN H 2008) INCLUDES MINIVANS		
	Pump Kit	K117	1990-2005
	Screen Assy	263S 264S	1990-2009 CARAVAN, DYNASTY, GRAND CARAVAN 1993-1997 INTREPID
	Camshaft	MC1252 MC1358	1990-2000 HYD. ROLLER 2001-2007 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252 CL-MC1358	1990-2000 KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE HYD. ROLLER 2001-2007 KIT INCLUDES 1-[MC1358] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2225 JB-2225	1990-2007 HYD. ROLLER 2008 HYD. ROLLER LARGE BORE
	Push Rods	MPR-435	1990-2000
	Intake Valve	V1671	1990-1997 Head Dia. 1.791
	Exhaust Valve	V1670	1990-1997 Head Dia. 1.476
	Valve Springs	VS-1282	1990-2000
	Valve Locks	VL-650	1990-2000 EXH.
	Rocker Arms	MR-930	1990-2000
	Rocker Arm Shaft	MRS-677	1990-2000
	Chain	388	1990-2003 64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Cam Sprocket	S788	1990-2003 40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	1990-2003 20 TEETH
	3pc Set	3-388S	1990-2003 INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Expansion Plug Kits	MPE-253 MPE-253R	1990-1994 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-52 1990-1994 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-52
32	3.5-G,M,V (215) SOHC ENG. - 2000-10 - V6 - 3.78 Bore (AVENGER, CHARGER, CHALLENGER, INTREPID, MAGNUM)		
	Oil Pump	M341	2000-2008 EXCLUDING AVENGER
	Mell Lube	M-10012	
	Intake Valve	V1901	2000-2008 Head Dia. 1.437
	Exhaust Valve	V1713	2000-2008 Head Dia. 1.142
	Valve Springs	VS-2234 VS-2235	2000-2008 EXHAUST 2000-2008 INTAKE
	Valve Spring Retainers	VSR-590	2000-2008
	Belt	B-0295	2000-2008 201 TEETH
	Tensioner	BT357	2001-2003 INTREPID (PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER)
33	3.5-F (215) SOHC ENG - 1993-97 - V6 - 3.78 Bore (INTREPID)		
	Oil Pump	M189	
	Screen Assy	264S	
	Mell Lube	M-10012	
	Belt	B-0219 B-0255	1993-1994 200 TEETH 1995-1997 202 TEETH
	Tensioner	BT357	PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
33	3.5-F (215) SOHC ENG - 1993-97 - V6 - 3.78 Bore (INTREPID) (Continued)		
	Expansion Plug Kits	MPE-711 MPE-711B MPE-711BR MPE-711R MPE-712 MPE-712B MPE-712BR MPE-712R	1993-1994 CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-52 1993-1994 CARDED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (2) MPC-52B 1993-1994 BAGGED, BRASS KIT INCLUDES (6) MPC-41B BLOCK, (2) MPC-52B 1993-1994 BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-52 1995-1997 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (3) MPC-52 1995-1997 CARDED, BRASS KIT INCLUDES (8) MPC-41B BLOCK, (3) MPC-52B 1995-1997 BAGGED, BRASS KIT INCLUDES (8) MPC-41B BLOCK, (3) MPC-52B 1995-1997 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (3) MPC-52
34	225 ENG - 1960-83 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4 66-S4 66-S4 66-S4 66-S4	1967-1970 DART 1971-1975 DART, CORONET & CHARGER 1976 DART, ASPEN, CORONET & CHARGER 1977 DART, ASPEN, CHARGER, MONACO & DIPLOMAT 1978-1983
	Camshaft	SPD-27 SPD-3	1981-1983 HYD. 1960-1980 MECH.
	Camshaft Lifter Kit	CL-SPD-27 CL-SPD-3	1981-1983 KIT INCLUDES 1-[SPD-27] CAM, 12-[JB-2089] LIFTERS & 4OZ MELL LUBE 1960-1980 KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084 JB-2089	1960-1980 MECH. 1981-1983 HYD.
	Push Rods	MPR-152 MPR-345	1960-1980 1981-1983
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-884	1981-1983 NON ADJ.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR MPE-112R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554

DODGE (Continued)

Line No.	Part Title	Part No	Description
35	3.8-L,P,1 (230) OHV ENG - 1994-2010 - V6 - 3.78 Bore (CARAVAN,GRAND CARAVAN)		
	Pump Kit	K117	1994-2005
	Screen Assy	263S	1994-2009
	Camshaft	MC1252 MC1359	1994-2000 HYD. ROLLER 2001-2009 HYD. ROLLER HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252	1994-2000 KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2225 JB-2225	1994-2007 HYD. ROLLER 2008 HYD. ROLLER LARGE BORE
	Push Rods	MPR-435	1994-2000
	Intake Valve	V1671	1994-1999 Head Dia. 1.791
	Exhaust Valve	V1670	1994-1999 Head Dia. 1.476
	Valve Springs	VS-1282	1994-2000
	Valve Locks	VL-650	1994-2000 EXH.
	Rocker Arms	MR-930	1994-2000
	Rocker Arm Shaft	MRS-677	1994-2000
	Chain	388	1994-2005 64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Cam Sprocket	S788	1994-2003 40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	1994-2005 20 TEETH
	3pc Set	3-388S	1994-2003 INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
36	3.8 (230,231,232) ENG - 1934-59 - 6 Cyl. - 3 3/4 Bore		
	Oil Pump	M-37 M-37R	ROTOR TYPE STANDARD GEAR RIGHT HAND GEAR
	Pump Kit	K-37A	W/DIST. DRIVE GEAR, ROTOR TYPE ONLY
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531
	Exhaust Valve	V0185	Head Dia. 1.407
	Cam Sprocket	S265	1955-1959 38 TEETH
	Crank Sprocket	S127 S266	1934-1954 19 TEETH 1955-1959 19 TEETH
37	3.9 (239) ENG - 1953-54 - 8 Cyl. - 3 7/16 Bore		
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Crank Sprocket	S127	19 TEETH
38	241 ENG - 1953-55 - 8 Cyl. - 3 7/16 Bore		
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Crank Sprocket	S127	19 TEETH
39	4.0-X (241) SOHC ENG - 2008-10 - 6 Cyl. - 3.78 Bore (GRAND CARAVAN)		
	Mell Lube	M-10012	
	Intake Valve	V1901	2008-2009 Head Dia. 1.437
	Exhaust Valve	V1713	2008-2009 Head Dia. 1.142
	Valve Spring Retainers	VSR-590	2008-2009
	Expansion Plug Kits	MPE-831 MPE-831R	CARDED, STEEL KIT INCLUDES (4) MPC-111 BLOCK BAGGED, STEEL KIT INCLUDES (4) MPC-111 BLOCK
40	270 ENG - 1955-56 - 8 Cyl. - 3 5/8 Bore		
	Oil Pump	M-50	1956
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
40	270 ENG - 1955-56 - 8 Cyl. - 3 5/8 Bore (Continued)		
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-150	
	Valve Locks	VL-400	
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
41	273 ENG - 1965-69 - 8 Cyl. - 3 5/8 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2	
	Intermediate Shaft	IS-72	
	Camshaft	SPD-20	1968-1969 HYD.
	Camshaft Lifter Kit	CL-SPD-20	1968-1969 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTD-1	1968-1969 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	1968-1969 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-937	1968-1969 HYD. 1965-1967
	Push Rods	MPR-155 MPR-324 MPR-405	1965-1967 1968-1969 1968-1969 .030 O/S
	Intake Valve	V0938	Head Dia. 1.780
	Exhaust Valve	V1329	Head Dia. 1.500
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	1968-1969 LEFT HAND 1968-1969 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1968-1969
	Chain	361	68 LINKS
	Cam Sprocket	S358	46 TEETH
	3pc Set	3-361S	INCLUDES [361], [S358] & [S359]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
41	273 ENG - 1965-69 - 8 Cyl. - 3 5/8 Bore (Continued)		
	Expansion Plug Kits	MPE-113R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613B	CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
42	315 ENG - 1956 - 8 Cyl. - 3 5/8 Bore		
	Oil Pump	M-50	
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
43	5.2 (318) ENG - 1960-89 - 8 Cyl. - 3.91 Bore		
	Oil Pump	M-51 M-72 M-72HV	1960-1961 DART EXC. HI PERF. ENG. 1962-1989 EXC. 1962 W/HP ENG. 1962-1989 HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72 K-72	1962 EXC. HI VOL AND HI PERFORMANCE ENGINES 1963-1989 EXC. HI VOL AND HI PERFORMANCE ENGINES
	Screen Assy	72-S2	1965-1989
	Intermediate Shaft	IS-47 IS-72	1960-1961 1962-1989 EXC. 1962 W/HP ENG.
	Camshaft	MC762 SPD-20 SPD-20	1985-1989 W/2BC HYD. ROLLER 1967-1984 HYD. 1985-1989 W/4BC POLICE HYD.
	Camshaft Lifter Kit	CL-SPD-20 CL-SPD-20	1967-1984 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. 1985-1989 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/4BC POLICE, EXC. ROLLER LIFTERS
	Torque Camshaft	MTD-1	1967-1989 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. EXC. ROLLER LIFTERS. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
43	5.2 (318) ENG - 1960-89 - 8 Cyl. - 3.91 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTD-1	1967-1989 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. EXC. ROLLER LIFTERS. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-2225 JB-879 JB-937	1968-1989 HYD. 1985-1989 HYD. ROLLER 1967 HYD. 1960-1966
	Push Rods	MPR-153 MPR-324 MPR-371 MPR-381 MPR-405 MPR-55 MPR-62	1966 318LA ENG. W/HYD. LIFTERS 1968-1988 EXC. ROLLER LIFTERS 1985-1988 W/ROLLER LIFTERS 1989 W/ROLLER LIFTERS 1968-1988 .030 O/S EXC. ROLLER LIFTERS 1960-1966 W/MECH. LIFTERS 1967 STD. 318 ENG W/HYD. LIFTERS
	Intake Valve	V0514 V0938 V1180	1960-1966 Head Dia. 1.844 Head Dia. 1.780 1967-89 EXC. 1967 CC318, H.D., 4BC & POLICE 1980-1989 Head Dia. 1.880 H.D. OR POLICE W/4BC (W/2 GROOVES-WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED)
	Exhaust Valve	V1329 V1399 V1399 V1401	1967-1978 Head Dia. 1.500 1979 Head Dia. 1.500 1980-1989 Head Dia. 1.500 EXC. H.D. 4BC & POLICE 1981-1988 Head Dia. 1.600 H.D. OR POLICE W/4BC
	Valve Springs	VS-1328 VS-150	1989 INT. & EXH. W/2BC & INT. W/4BC 1960-1988
	Valve Locks	VL-100 VL-400	INT. 2 GROOVES INT. & EXH. W/4 GROOVES
	Rocker Arms	MR-892 MR-893 MR-894 MR-897	1967-1988 LEFT HAND 1967-1988 RIGHT HAND 1989 LEFT HAND 1989 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1967-1989
	Chain	160 160 348 361	1965-1988 68 LINKS H.D. ROLLER CHAIN 1989 68 LINKS STOCK ROLLER CHAIN 1960-1964 68 LINKS 1965-1988 68 LINKS STD. CHAIN EXC. HI PERF.
	Cam Sprocket	S273 S358 S402 S402	1960-1964 46 TEETH 1965-1988 46 TEETH W/STANDARD CHAIN EXC. HI PERF. 1965-1988 46 TEETH H.D. W/ROLLER CHAIN 1989 46 TEETH STOCK ROLLER SPKT.
	Crank Sprocket	S274 S297 S297	1960-1964 23 TEETH 1965-1988 23 TEETH H.D. W/ROLLER CHAIN 1989 23 TEETH STOCK ROLLER SPKT.
	3pc Set	3-160S 3-160S 3-361S	1965-1988 INCLUDES [160], [S402] & [S297] W/H.D. ROLLER CHAIN 1989 INCLUDES [160], [S402] & [S297] STOCK SET 1965-1988 INCLUDES [361], [S358] & [S359] W/STANDARD CHAIN EXC. HI PERF.
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
43	5.2 (318) ENG - 1960-89 - 8 Cyl. - 3.91 Bore (Continued)		
	Expansion Plug Kits	MPE-113	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613B	CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
44	325 ENG - 1957-58 - 8 Cyl. - 3 11/16 Bore		
	Oil Pump	M-50	
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
45	5.3 (326) ENG - 1959 - 8 Cyl. - 3.95 Bore		
	Oil Pump	M-51	
	Intermediate Shaft	IS-72	
	Mell Lube	M-10012	
	Lifters	JB-879	HYD.
	Push Rods	MPR-153	
	Intake Valve	V0514	Head Dia. 1.844
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
46	5.6 (340) ENG - 1968-73 - 8 Cyl. - 4.04 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
46	5.6 (340) ENG - 1968-73 - 8 Cyl. - 4.04 Bore (Continued)		
	Intermediate Shaft	IS-72	
	Camshaft	SPD-22	HYD.
	Camshaft Lifter Kit	CL-SPD-22	KIT INCLUDES 1-[SPD-22] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTD-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-157 MPR-324 MPR-405	W/3/2BC EXC. 3/2BC .030 O/S
	Intake Valve	V1180	Head Dia. 1.880 W/2 GROOVES- WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED
	Exhaust Valve	V1307	Head Dia. 1.600
	Valve Springs	VS-1120	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	1968-1969 LEFT HAND 1968-1969 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1968-1969
	Chain	160	68 LINKS
	Cam Sprocket	S402	46 TEETH
	Crank Sprocket	S297	23 TEETH
	3pc Set	3-160S	INCLUDES [160], [S402] & [S297]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR	CARDER, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDER, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDER, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDER, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
46	5.6 (340) ENG - 1968-73 - 8 Cyl. - 4.04 Bore (Continued)		
	Expansion Plug Kits	MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
47	5.7-H,2,T (345) OHV ENG - 2005-10 - 8 Cyl - 3.92 Bore MAGNUM R/T, CHALLENGER, CHARGER RT HEMI		
	Oil Pump	M342	2005-2008
	Mell Lube	M-10012	
	Timing Kit	3-704S	2005-2008 KIT INCLUDES (1) TIMING CHAIN, (1) CAM SPROCKET, (1) CRANK SPROCKET, (1) TENSIONER
48	5.7 (350) ENG - 1958 - 8 Cyl. - 4 1/16 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
49	5.9 (360) ENG - 1971-80 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2 72-S2 72-S2 72-S4	1971-1973 1974-1978 ASPEN, CHARGER, CHARGER SE, CORONET, DART, DIPLOMAT 1979-1980 1974-1978 MONACO & ROYAL MONACO
	Intermediate Shaft	IS-72	
	Camshaft	SPD-22 SPD-25	1974-1975 HYD. W/4BC & HI PERF. EXC. CALIF. HYD. ALL EXC. 1974-75 W/4BC, HI PERF. & CALIF.
	Camshaft Lifter Kit	CL-SPD-22 CL-SPD-25	KIT INCLUDES 1-[SPD-22] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. ALL W/4BC & HI PERF. W/O CALIF. KIT INCLUDES 1-[SPD-25] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. EXC. 1974-75 W/4BC, HI PERF. & CALIF.
	Torque Camshaft	MTD-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
49	5.9 (360) ENG - 1971-80 - 8 Cyl. - 4.000 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTD-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-324 MPR-405	.030 O/S
	Intake Valve	V1180	Head Dia. 1.880 W/2 GROOVES- WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED
	Exhaust Valve	V1307 V1401	Head Dia. 1.600 EXC. 4BC HI PERF. Head Dia. 1.600 W/4BC HI PERF.
	Valve Springs	VS-1120 VS-150 VS-150	1974-1976 HI PERF. W/O CALIF. 1971-1974 EXC. HI PERF. 1976-1980 EXC. HI PERF.
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	LEFT HAND RIGHT HAND
	Rocker Arm Shaft	MRS-661	
	Chain	160 361	68 LINKS H.D. 68 LINKS
	Cam Sprocket	S358 S402	46 TEETH 46 TEETH H.D.
	Crank Sprocket	S297	23 TEETH H.D.
	3pc Set	3-160S 3-361S	INCLUDES [160], [S402] & [S297] H.D. INCLUDES [361], [S358] & [S359]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR MPE-613R	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG

DODGE (Continued)

Line No.	Part Title	Part No	Description
50	361 ENG - 1958-62 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	1961-1962 Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS EXC. RACING ENGS.
	Cam Sprocket	S380	50 TEETH
	Crank Sprocket	S291 S339	19 TEETH EXC. RACING ENGS. 25 TEETH H.D.
	3pc Set	3-168SA	INCLUDES [168], [S380] & [S339] H.D.
51	6.1-3,W (370) OHV ENG - 2006-10 - 8 Cyl - 4.06 Bore (MAGNUM, CHALLENGER, CHARGER SRT8) HEMI		
	Oil Pump	M362	2006-2008
	Mell Lube	M-10012	
52	6.3 (383) ENG - 1959-71 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S3	1967-1971
	Intermediate Shaft	IS-47 IS-63	1959-1961 DART EXC. HI PERF. EXC. 1959-61 DART
	Camshaft	SPD-11 SPD-11 SPD-31	1959-1968 HYD. 4BC & HI PERF. 1959-1971 HYD. 2BC 1969-1971 HYD. 4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11 CL-SPD-11A CL-SPD-31	1968 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 4BC & HI PERF. 1968-1971 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 2BC 1959-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE 1969-1971 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 4BC & HI PERF.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
52	6.3 (383) ENG - 1959-71 - 8 Cyl. - 4 1/4 Bore (Continued)		
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1971 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1959-1967 HYD. 1968-1971 HYD.
	Push Rods	MPR-153 MPR-321 MPR-56	1959 MD2 1968-1971 1960-1967
	Intake Valve	V0548	Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V0520 V1156	1959-1967 Head Dia. 1.600 1968-1971 Head Dia. 1.740
	Valve Springs	VS-150 VS-210 VS-360 VS-430	1959 1962-1966 W/4BC 1960-1971 W/2BC- W/O SPRING DAMPERS 1968-1971 W/4BC & SPRING DAMPERS
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495 501	1959-1971 66 LINKS H.D. 1959-1965 50 LINKS 1966-1971 50 LINKS
	Cam Sprocket	S366 S380	1966-1971 38 TEETH 1959-1971 50 TEETH H.D.
	Crank Sprocket	S291 S339	1959-1965 19 TEETH 1959-1971 25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	1959-1971 INCLUDES [168], [S380] & [S339] H.D. 1966-1971 INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT

DODGE (Continued)

Line No.	Part Title	Part No	Description
53	400 ENG - 1972-78 - 8 Cyl. - 4.342 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S4	1973-1978 CORONET & CHARGER
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-11 SPD-31	1972-1974 HYD. W/2BC 1975-1978 HYD. 1972-1974 HYD. W/4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11 CL-SPD-31	1972-1974 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/2BC 1975-1978 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 1972-1974 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/4BC & HI PERF.
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-976	HYD.
	Push Rods	MPR-321	
	Intake Valve	V0548	Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V1156	Head Dia. 1.740
	Valve Springs	VS-360 VS-430	EXC. HI PERF. W/4BC HI PERF.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S366 S380	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
53	400 ENG - 1972-78 - 8 Cyl. - 4.342 Bore (Continued)		
	Expansion Plug Kits	MPE-614B MPE-614BR MPE-614R	CARDER, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
54	413 ENG - 1959-65 - 8 Cyl. - 4 3/16 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-151	
	Intake Valve	V0548	1965 Head Dia. 2.080
	Exhaust Valve	V0520	1965 Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDER, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDER, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDER, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDER, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
55	426 WEDGE ENG - 1963-65 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
55	426 WEDGE ENG - 1963-65 - 8 Cyl. - 4 1/4 Bore (Continued)		
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-151	
	Intake Valve	V0548	1965 Head Dia. 2.080
	Exhaust Valve	V0520	1965 Head Dia. 1.600
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S380	50 TEETH H.D.
	Crank Sprocket	S291 S339	19 TEETH 25 TEETH H.D.
	3pc Set	3-168SA	INCLUDES [168], [S380] & [S339] H.D.
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
56	7.0 (426) HEMI ENG - 1966-71 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Mell Lube	M-10012	
	Lifters	JB-942	MECH.
	Valve Spring Retainers	VSR-517	
	Valve Locks	VL-570	
	Chain	168	66 LINKS
	Crank Sprocket	S339	25 TEETH
	3pc Set	3-168S	INCLUDES [168], [S340] & [S339]

Line No.	Part Title	Part No	Description
57	7.2 (440) ENG - 1966-78 - 8 Cyl. - 4.320 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	USE W/[M-63] & [M-63HP] ONLY
	Screen Assy	63-S3 63-S4	1967-1970 EXC. HI PERF. 1973-1978 CORONET & CHARGER
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-31	HYD. EXC. HI PERF. HYD. W/ HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11A CL-SPD-31	1968-1978 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. EXC. H.P. & 2BC 1966-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE 1972-1978 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. HI PERF. & 4BC
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1978 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1966-1967 HYD. 1968-1978 HYD. EXC. 3/2BC
	Push Rods	MPR-151 MPR-323	1966-1967 1968-1978
	Intake Valve	V0548 V1157	Head Dia. 2.080 DOUBLE GROOVE 1970-1971 Head Dia. 2.080 SINGLE GROOVE
	Exhaust Valve	V1156	Head Dia. 1.740
	Valve Springs	VS-360 VS-430	EXC. HI PERF. W/4BC HI PERF.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS EXC. HI PERF. ENG.
	Cam Sprocket	S366 S380	38 TEETH EXC. HI PERF. ENG. 50 TEETH H.D. SINGLE BOLT CAM
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168S 3-168SA 3-501SA	INCLUDES [168], [S340] & [S339] H.D. 3 BOLT CAM & W/STOCK 3/2BC INCLUDES [168], [S380] & [S339] H.D. SINGLE BOLT CAM INCLUDES [501], [S366] & [S367] EXC. HI PERF. ENG.
	Expansion Plug Kits	MPE-114 MPE-114B	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554
	<i>Continued on Next Page</i>		

DODGE (Continued)

Line No.	Part Title	Part No	Description
57	7.2 (440) ENG - 1966-78 - 8 Cyl. - 4.320 Bore (Continued)		
	Expansion Plug Kits	MPE-114BR MPE-114R	BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554
58	8.0-E (488) OHV ENG - 1992-02 - 10 Cyl - 4.000 Bore VIPER (ACR,R/T-10,GTS,GT2)		
	Mell Lube	M-10012	
	Lifters	JB-2225	1992-2000 HYD. ROLLER
	Chain	160	1992-1997 68 LINKS

DODGE TRUCK

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			8 Cyl. (Continued)		
1.7 (105) OHC	1982-83	1	225	1961-87	16	331	1954-59	29
2.0 (122) OHC	1979-82	2	230	1934-59	17	5.7 (345) OHV	2003-10	30
2.0 (122) OHC	1983-89	3	3.9 (239) OHV	1987-03	18	354	1954-59	31
2.2 (135) OHC	1982-88	4	8 Cyl.			6 Cyl.		
2.3 (140) OHC	1983-86	5	241	1954	19	354D DIESEL	1963-68	32
2.4-G (144) SOHC	1993	6	6 Cyl.			5.9 (359) OHV CUMMINS	1989-05	33
2.4-W (144) SOHC	1990-92	7	4.0-6,X (241) SOHC	2007-10	20	DIESEL		
2.5-P (153) OHV	1996-02	8	251 & 251 PREM.	1953-68	21	5.9-6,7,C (359) OHV	1998-10	34
2.5 (153) OHC	1989-95	9	8 Cyl.			8 Cyl.		
2.6 (2555) OHC	1979-89	10	259	1953-56	22	5.9 (360) OHV	1971-03	35
6 Cyl.			6 Cyl.			361	1960-77	36
2.8 (170)	1961-70	11	265	1939-68	23	6.3 (383)	1963-71	37
V6			8 Cyl.			400	1972-78	38
3.0-S (181) SOHC	1989-91	12	270	1955-56	24	6.8 (413)	1960-77	39
6 Cyl.			273	1964-68	25	440	1973-79	40
3.2 (198)	1970-73	13	4.7-N,J,P (285,287) SOHC	2000-10	26	478	1970-74	41
218	1935-54	14	314	1957-59	27	10 Cyl.		
3.7-K (226) SOHC	2002-10	15	5.2 (318)	1959-03	28	8.0-W (488) OHV	1994-03	42

Line No.	Part Title	Part No	Description
1	1.7 (105) OHC ENG - 1982-83 - 4 Cyl. - 3.13 Bore (DODGE RAMPAGE & PLYMOUTH SCAMP)		
	Oil Pump	M-79G	INCLUDES SCREEN
	Pump Kit	K-79G	
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333
	Exhaust Valve	V5006 V5364	Head Dia. 1.226 SINGLE GROOVE Head Dia. 1.227 TRIPLE GROOVE
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-017	121 TEETH
	Crank Sprocket	S411	22 TEETH
	Tensioner	BT148	
2	2.0 (122) OHC ENG - 1979-82 - 4 Cyl. - 84 MM Bore (G52B MITSUBISHI ENG)		
	Oil Pump	M122	
	Mell Lube	M-10012	
	Intake Valve	V5065	Head Dia. 1.693
	Exhaust Valve	V5064	Head Dia. 1.377
	Valve Springs	VS-1020	
	Chain	3DR102 8MMSR90	102 LINKS CAMSHAFT 90 LINKS BAL. SHAFT
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
2	2.0 (122) OHC ENG - 1979-82 - 4 Cyl. - 84 MM Bore (G52B MITSUBISHI ENG) (Continued)		
	Crank Sprocket	S407 S455	34 TEETH OUTER 19 TEETH INNER
	Balance Shaft Sprocket	S567	17 TEETH (2) REQ.
	Tensioner	BT49	
	Guide	BD30 BD31 BG48 BG51 BG64	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT BAL. SHAFT LOWER RIGHT BAL. SHAFT UPPER
	Timing Kit	3-102S 3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
3	2.0 (122) OHC ENG - 1983-89 - 4 Cyl. - 85 MM Bore (W/BALANCE SHAFT) (G63B MITSUBISHI ENG)		
	Screen Assy	261S 261S	1983-1984 2WD 1985-1989
	Camshaft	MC816	1983-1984 MECH.
	Mell Lube	M-10012	
	Lifters	JB-2250	1985-1989 HYD.
	Intake Valve	V5141	1984-1989 Head Dia. 1.693
	Exhaust Valve	V5142	1984-1989 Head Dia. 1.378
	Jet Valve	V5417 V5418	1983-1986 Head Dia. 0.276 1987-1989 Head Dia N/A
	Valve Springs	VS-1317	1985-1989
	Belt	B-0158 B-0159 B-089 B-090	FROM 10/1/86 TO 1989 122 TEETH CAMSHAFT FROM 3/88 TO 1989 55 TEETH BAL. SHAFT 1983 TO 10/1/86 122 TEETH CAMSHAFT 1983 TO 3/88 55 TEETH BAL SHAFT
	Tensioner	BT105 BT106 BT161	CAMSHAFT 1983 TO 5/87 BAL. SHAFT FROM 5/87 TO 1989 BAL. SHAFT
4	2.2 (135) OHC ENG - 1982-88 - 4 Cyl. - 3.444 Bore (NO TURBO ENGS USED IN TRUCK) (FOR FRONT WHEEL DRIVE MINIVANS SEE CAR SECTION)		
	Oil Pump	M118 M118S	1986-1988 1982-1985 INCLUDES SCREEN
	Pump Kit	K-97C K-97CG	1986-1988 USE W/4 BOLT COVER PUMP. W/O DIST. DRIVE GEAR 1986-1988 USE W/4 BOLT COVER PUMP. W/DIST. DRIVE GEAR
	Screen Assy	118S 119S	1982-1987 USE W/M118 OR TUBE INLET I.D. .825" 1988
	Camshaft	SPD-28 SPD-29 SPD-34 SPD-35	1982-1987 NOTE: THIS CAM HAS STD. JOURNALS HYD. 1982-1987 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1988 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
	Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29	1982-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1982-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
4	2.2 (135) OHC ENG - 1982-88 - 4 Cyl. - 3.444 Bore (NO TURBO ENGS USED IN TRUCK) (FOR FRONT WHEEL DRIVE MINIVANS SEE CAR SECTION) (Continued)		
	Camshaft Lifter Kit	CL-SPD-34 CL-SPD-35	1988 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A CL-SPD-29A CL-SPD-34A CL-SPD-35A	1982-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE 1982-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS 1988 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B CL-SPD-29B CL-SPD-34B CL-SPD-35B	1982-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE 1982-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS 1988 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1449 V1553	1982-1985 Head Dia. 1.598 1986-1988 Head Dia. 1.598
	Exhaust Valve	V1448 V1552	1982-1985 Head Dia. 1.394 1986-1988 Head Dia. 1.394
	Valve Springs	VS-1010 VS-1011 VS-1328	1982 TO 11/7/83 FROM 11/8/83 TO 1987 1988
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-700 MR-701	1982-1987 1988 ROLLER
	Belt	B-0153 B-071	124 TEETH CAMSHAFT 1982-1988 124 TEETH
	Cam Sprocket	S616	40 TEETH
	Crank Sprocket	S417	1982-1988 20 TEETH
	Tensioner	BT91	
	Timing Kit	B-071-1	1982-1987 KIT INCLUDES [B-071], (2) [S616], [S417] & [BT91]
5	2.3 (140) OHC ENG - 1983-86 - 4 Cyl. - 91.1 MM Bore (DIESEL)		
	Mell Lube	M-10012	
	Intake Valve	V5415	FROM 5/84 TO 1985 Head Dia. 1.735 ROUND GROOVE
	Exhaust Valve	V5416	FROM 5/84 TO 1985 Head Dia. 1.500 ROUND GROOVE
	Belt	B-091 B-092	163 TEETH CAMSHAFT 83 TEETH BAL. SHAFT
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
5	2.3 (140) OHC ENG - 1983-86 - 4 Cyl. - 91.1 MM Bore (DIESEL) (Continued)		
	Cam Sprocket	S8004	48 TEETH
	Crank Sprocket	S8005 S8007	24 TEETH TIMING 32 TEETH BAL. SHAFT
6	2.4-G (144) SOHC ENG - 1993 - 4 Cyl. - 86.5 MM Bore (RAM 50) (4G64 MITSUBISHI ENG)		
	Screen Assy	261S	2WD
	Camshaft	MC1246	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5143	Head Dia. 1.811
	Exhaust Valve	V5144	Head Dia. 1.498
	Valve Springs	VS-1317	
	Belt	B-0168 B-0229	65 TEETH BAL. SHAFT 123 TEETH CAMSHAFT
Tensioner	BT105 BT197	CAMSHAFT BAL. SHAFT	
7	2.4-W (144) SOHC ENG - 1990-92 - 4 Cyl. - 86.5 MM Bore (RAM 50) (G64B MITSUBISHI ENG)		
	Screen Assy	261S	2WD
	Camshaft	MC1246	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5143	Head Dia. 1.811
	Exhaust Valve	V5144	Head Dia. 1.498
	Valve Springs	VS-1317	
	Belt	B-0124 B-0159	123 TEETH CAMSHAFT 55 TEETH BAL. SHAFT
Tensioner	BT105 BT161	CAMSHAFT BAL. SHAFT	
8	2.5-P (153) OHV ENG - 1996-02 - 4 Cyl. - 3.876 Bore		
	Oil Pump	M-81A	
	Pump Kit	K-81A	
	Screen Assy	361S	
	Camshaft	MC1297	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-378	
	Intake Valve	V1557 V1916	1996-1999 Head Dia. 1.910 2000-2002 Head Dia. 1.910
	Exhaust Valve	V1556	1996-1999 Head Dia. 1.500
	Valve Springs	VS-2225	
	Rocker Arms	MR-740	1997-1998
	Chain	3SR64	64 LINKS
	Cam Sprocket	S608	48 TEETH
	Crank Sprocket	S607	24 TEETH
	Tensioner	BT167	
3pc Set	3-3SR64	INCLUDES [3SR64], [S608] & [S607]	
9	2.5 (153) OHC ENG - 1989-95 - 4 Cyl. - 3.444 Bore (DAKOTA ONLY) (FOR FRONT WHEEL DRIVE MINIVANS SEE CAR SECTION)		
	Oil Pump	M118	
	Pump Kit	K-97C K-97CG	W/O DIST. DRIVE GEAR W/DIST. DRIVE GEAR
	Screen Assy	124S	
	Camshaft	SPD-34	NOTE: THIS CAMSHAFT HAS STD. JOURNALS HYD. ROLLER
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
9	2.5 (153) OHC ENG - 1989-95 - 4 Cyl. - 3.444 Bore (DAKOTA ONLY) (FOR FRONT WHEEL DRIVE MINIVANS SEE CAR SECTION) (Continued)		
	Camshaft	SPD-35	NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
	Camshaft Lifter Kit	CL-SPD-34 CL-SPD-35	KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-34A CL-SPD-35A	KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-34B CL-SPD-35B	KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1553	Head Dia. 1.598
	Exhaust Valve	V1552	Head Dia. 1.394
	Valve Springs	VS-1328	
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-701	ROLLER
	Belt	B-0153	124 TEETH CAMSHAFT
	Tensioner	BT192	BELT
10	2.6 (2555) OHC ENG - 1979-89 - 4 Cyl. - 91.1 MM Bore (W/BALANCE SHAFT) (FOR FRONT WHEEL DRIVE MINIVANS SEE CAR SECTION) (G54B MITSUBISHI ENG)		
	Oil Pump	M122	
	Screen Assy	117S 132S 135S	1979-1989 D50 2WD ONLY 1987-1988 RAIDER 1983-1989 D50 4WD ONLY
	Camshaft	MC1281 MC1284 MC1285 MC1286 MC810	1986-1989 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1979-1985 NOTE: THIS CAM HAS .050 O/S JOURNALS MECH. 1979-1985 NOTE: THIS CAM HAS .040 O/S JOURNALS MECH. 1986-1989 NOTE: THIS CAM HAS .040 O/S JOURNALS HYD. 1986-1989 NOTE: THIS CAM HAS STD. JOURNALS HYD.
	Camshaft Lifter Kit	CL-MC810	1986-1989 KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS R.W.D.
	Mell Lube	M-10012	
	Lifters	JB-2250	1986-1989 HYD.
	Intake Valve	V5065 V5092 V5145	1980 Head Dia. 1.693 1981 TO 5/84 Head Dia. 1.811 FROM 6/84 TO 1989 Head Dia. 1.811
	Exhaust Valve	V5064 V5091 V5146	1980 Head Dia. 1.377 1981 TO 5/84 Head Dia. 1.496 FROM 6/84 TO 1989 Head Dia. 1.496
	Jet Valve	V5417	Head Dia. 0.276
	Valve Springs	VS-1020 VS-1317	1979-1984 1985-1989
	Rocker Arm Shaft	MRS-669	1979-1984 D50 LEFT SIDE- INT.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
10	2.6 (2555) OHC ENG - 1979-89 - 4 Cyl. - 91.1 MM Bore (W/BALANCE SHAFT) (FOR FRONT WHEEL DRIVE MINIVANS SEE CAR SECTION) (G54B MITSUBISHI ENG) (Continued)		
	Rocker Arm Shaft	MRS-669 MRS-670 MRS-671 MRS-671 MRS-672	1987 D50 & RAIDER LEFT SIDE- INT. 1979-1984 D50 RIGHT SIDE- EXH. 1985-1986 D50 LEFT SIDE- INT. 1988-1989 D50 & RAIDER LEFT SIDE- INT. 1985-1989 D50 & RAIDER RIGHT SIDE- EXH.
	Chain	3DR102 8MMSR90	102 LINKS CAMSHAFT 90 LINKS BAL. SHAFT
	Crank Sprocket	S407 S455	34 TEETH OUTER 19 TEETH INNER
	Balance Shaft Sprocket	S567	17 TEETH (2) REQ.
	Tensioner	BT49	
	Guide	BD30 BD31 BG48 BG51 BG64	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT BAL. SHAFT LOWER RIGHT BAL. SHAFT UPPER
	Timing Kit	3-102S 3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-186 MPE-186B MPE-186BR MPE-186R	CARDED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 CARDED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 BAGGED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638
11	2.8 (170) ENG - 1961-70 - 6 Cyl. - 3.40 Bore (SERIES 100,200,300,400,500)		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4	1968-1970 AFTER SER. #2098000 A-100
	Camshaft	SPD-3	ALL L.D. & M.D. MECH.
	Camshaft Lifter Kit	CL-SPD-3	KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE ALL L.D. & M.D.
	Mell Lube	M-10012	
	Lifters	JB-2084	MECH.
	Push Rods	MPR-154	
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
11	2.8 (170) ENG - 1961-70 - 6 Cyl. - 3.40 Bore (SERIES 100,200,300,400,500) (Continued)		
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
		MPE-112B	CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554
		MPE-112BR	BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554
		MPE-112R	BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
12	3.0-S (181) SOHC ENG - 1989-91 - V6 - 3.586 Bore (1989 RAIDER) (1990-91 RAM 50) (6G72 MITSUBISHI ENG)		
	Oil Pump	M332	
	Pump Kit	K142	
	Camshaft	MC1243 MC1244	RIGHT (REAR) W/O INTEGRAL GEAR HYD. ROLLER LEFT (FRONT) W/INTEGRAL GEAR HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5147	Head Dia. 1.690
	Exhaust Valve	V5148	Head Dia. 1.370
	Valve Springs	VS-1317	
	Rocker Arms	MR-925	ROLLER
	Rocker Arm Shaft	MRS-673 MRS-674	LEFT SIDE INT. RIGHT SIDE EXH.
	Belt	B-0139	149 TEETH
	Tensioner	BT195	
	Expansion Plug Kits	MPE-254 MPE-254R	CARDED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560 BAGGED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560
13	3.2 (198) ENG - 1970-73 - 6 Cyl. - 3.40 Bore (SERIES 100,200,300)		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4	
	Camshaft	SPD-3	MECH.
	Camshaft Lifter Kit	CL-SPD-3	KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084	MECH.
	Push Rods	MPR-152	
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
13	3.2 (198) ENG - 1970-73 - 6 Cyl. - 3.40 Bore (SERIES 100,200,300) (Continued)		
	Expansion Plug Kits	MPE-112B MPE-112BR MPE-112R	CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
14	218 ENG - 1935-54 - 6 Cyl. - 3.250 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531
	Exhaust Valve	V0185	Head Dia. 1.407
	Crank Sprocket	S127	19 TEETH
15	3.7-K (226) SOHC ENG - 2002-10 - V6 - 3.66 Bore (2004-10 DAKOTOA) (2004-09 DURANGO) (NITRO 2007-10) (RAM 1500 2002-10)		
	Oil Pump	M297	2002-2007
	Screen Assy	351S	2002-2009 DAKOTA, RAM 1500
	Mell Lube	M-10012	
	Lifters	JB-2271 JB-2271 JB-7520 JB-7520 JB-7520 JB-7520	2002-2004 HYD. RAM 1500, DAKOTA 2004-2007 HYD. DURANGO 2005-2007 HYD. DAKOTA 2005-2008 HYD. RAM 1500 2007-2010 HYD. NITRO 2008-2009 HYD. DURANGO
	Intake Valve	V1918	2002-2009 Head Dia. 1.915
	Chain	194 393	2002-2007 194 LINKS SECONDARY (2) REQUIRED 2002-2007 35 LINKS PRIMARY
	Cam Sprocket	S824 S832 S868	2002-2009 26 TEETH LEFT HAND 2002-2003 26 TEETH RIGHT HAND W/JTEC SPROCKET 2004-2009 26 TEETH RIGHT HAND W/NGC SPROCKET
	Crank Sprocket	S861	2002-2009 25 TEETH
	Idler Sprocket	S863	2002-2007 50 TEETH PRIMARY
	Tensioner	BT418 BT431 BT432 BT433	2002-2007 PRIMARY 2002-2009 SECONDARY RIGHT 2002-2007 SECONDARY LEFT 2002-2007 SECONDARY ARM (2) REQUIRED
	Guide	BG434 BG435	2002-2007 SECONDARY RIGHT 2002-2007 SECONDARY LEFT
	Timing Kit	3-393SA 3-393SB	2002-2003 KIT INCLUDES [393], (2) [194], [S861], [S824], [S832], [BT418], [BT431], [BT432], (2) [BT433], [BG434], [BG435], [S863] (WITH JTEC CAM SPROCKET) 2002-2007 KIT INCLUDES [393], (2) [194], [BT418], [BT431], [BT432], (2) [BT433], [BG434], [BG435] SAME AS 3-393SA LESS SPROCKETS
	Expansion Plug Kits	MPE-824 MPE-824R	2002-2006 CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK 2002-2006 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK
16	225 ENG - 1961-87 - 6 Cyl. - 3.40 Bore (SERIES 100,200,300)		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4 66-S5	1968-1971 AFTER SER. #2098000 1972-1987
	Camshaft	SPD-27 SPD-3	1981-1987 HYD. 1961-1980 MECH.
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
16	225 ENG - 1961-87 - 6 Cyl. - 3.40 Bore (SERIES 100,200,300) (Continued)		
	Camshaft Lifter Kit	CL-SPD-27 CL-SPD-3	1981-1987 KIT INCLUDES 1-[SPD-27] CAM, 12-[JB-2089] LIFTERS & 4OZ MELL LUBE 1961-1980 KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084 JB-2089	1961-1980 MECH. 1981-1987 HYD.
	Push Rods	MPR-152 MPR-345	1960-1980 1981-1987
	Intake Valve	V0567	Head Dia. 1.620 DOUBLE GROOVE
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-884	1981-1987
	Chain	168 495	1963-1977 66 LINKS PREMIUM ENG. 50 LINKS EXC. PREMIUM ENG.
	Crank Sprocket	S291 S339	19 TEETH EXC. PREMIUM ENG. 1963-1977 25 TEETH PREMIUM ENG.
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291] EXC. PREMIUM ENG.
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR MPE-112R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
17	230 ENG - 1934-59 - 6 Cyl. - 3 1/4 Bore		
	Oil Pump	M-37 M-37R	ROTOR TYPE STANDARD GEAR RIGHT HAND GEAR
	Pump Kit	K-37A	W/DIST. DRIVE GEAR, ROTOR TYPE ONLY
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531
	Exhaust Valve	V0185	Head Dia. 1.407
	Cam Sprocket	S265	1955-1959 38 TEETH
	Crank Sprocket	S127 S266	1934-1954 19 TEETH 1955-1959 19 TEETH
18	3.9-M,X (239) OHV ENG - 1987-03 - V6 - 3.91 Bore (DAKOTA,DURANGO,RAM 1500,D SERIES,B SERIES,RAM 1500 VAN)		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	200S 265S	1987-1999 EXC. RAM 1500/2500 & 1992-99 DAKOTA 1994-2001 RAM 1500/2500
	Intermediate Shaft	IS-72	
	Camshaft	MC1240 MC1253 MC1258	1987 HYD. 1992-2003 HYD. ROLLER 1988-1991 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1240 CL-MC1253	1987 KIT INCLUDES 1-[MC1240] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. 1992-2003 KIT INCLUDES 1-[MC1253] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
18	3.9-M,X (239) OHV ENG - 1987-03 - V6 - 3.91 Bore (DAKOTA,DURANGO, RAM 1500,D SERIES,B SERIES, RAM 1500 VAN) (Continued)		
	Camshaft Lifter Kit	CL-MC1258	1988-1991 KIT INCLUDES 1-[MC1258] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-2225	1987 HYD. 1988-2003 HYD. ROLLER
	Push Rods	MPR-324 MPR-371 MPR-381 MPR-462	1987 1988 1989-1991 1992-2003
	Intake Valve	V0938 V1714	1987-1991 Head Dia. 1.780 1992-2003 Head Dia. 1.920
	Exhaust Valve	V1419 V1715	1987-1991 Head Dia. 1.518 1992-2003 Head Dia. 1.624
	Valve Springs	VS-1298 VS-1328 VS-150	1992-2003 1989-1991 INT. DO NOT USE ROTATORS 1987-1988 INT. & EXH. DO NOT USE ROTATORS
	Valve Locks	VL-100	1987-1991
	Rocker Arms	MR-892 MR-893 MR-894 MR-897 MR-931	1987-1988 LEFT HAND 1987-1988 RIGHT HAND 1989-1991 LEFT HAND 1989-1991 RIGHT HAND 1992-2003 RIGHT AND LEFT
	Chain	160 380	1987-1990 68 LINKS 1991-2003 68 LINKS
	Cam Sprocket	S402 S712	1987-1990 46 TEETH 1991-2003 46 TEETH
	Crank Sprocket	S297 S721	1987-1990 23 TEETH 1991-2003 23 TEETH
	Tensioner	BT428	1991-2003
	3pc Set	3-160S 3-380S 3-380SA	1987-1990 INCLUDES [160], [S402] & [S297] 1998-2003 INCLUDES [380], [S712] & [S721] 1991-1997 INCLUDES [380], [S712], [S721] & [BT428] INCLUDES TENSIONER
	Expansion Plug Kits	MPE-258 MPE-258B MPE-258R MPE-258R	1987-1997 CARDED, STEEL KIT INCLUDES (7) MPC-41 BLOCK, (1) MPC-203 CAMSHAFT, (1) MPS-110 BLOCK, (1) MPP-554, (2) MPP-568 1987-1997 CARDED, BRASS KIT INCLUDES (7) MPC-41-B BLOCK, (1) MPC-203 CAMSHAFT, (1) MPS-110-B BLOCK, (1) MPP-554, (2) MPP-568 1987-1997 BAGGED, STEEL KIT INCLUDES (7) MPC-41 BLOCK, (1) MPC-203 CAMSHAFT, (1) MPS-110 BLOCK, (1) MPP-554, (2) MPP-568 1987-1997 BAGGED, STEEL KIT INCLUDES (7) MPC-41 BLOCK, (1) MPC-203 CAMSHAFT, (1) MPS-110 BLOCK, (1) MPP-554, (2) MPP-568
	19	241 ENG - 1954 - 8 Cyl. - 3 7/16 Bore (C1B,C1C AFTER VT-334-9128,C1D AFTER VT-338-2117)	
Intermediate Shaft		IS-47	
Mell Lube		M-10012	
Chain		348	68 LINKS
Crank Sprocket		S274	23 TEETH

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
20	4.0-6,X (241) SOHC - 6 Cyl. - 2007-10 - 3.78 Bore (NITRO)		
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Spring Retainers	VSR-590	
21	251 & 251 PREM. ENG - 1953-68 - 6 Cyl. - 3 7/16 Bore		
	Oil Pump	M-37 M-37R M-50	1960-1968 STANDARD GEAR RIGHT HAND GEAR 1956-1958
	Pump Kit	K-37A	1960-1968 W/DIST. DRIVE GEAR
	Intermediate Shaft	IS-47	1953-1958
	Mell Lube	M-10012	
	Chain	494	1959-1968 48 LINKS
	Cam Sprocket	S265 S302	1955-1958 38 TEETH 1959-1968 38 TEETH
	Crank Sprocket	S127 S266 S303	1953-1954 19 TEETH 1955-1958 19 TEETH 1959-1968 19 TEETH
22	259 ENG - 1953-56 - 8 Cyl. - 3.5625 Bore		
	Mell Lube	M-10012	
	Chain	160 348	1955-1956 68 LINKS 1953-1954 68 LINKS
	Crank Sprocket	S274	1953-1954 23 TEETH
23	265 ENG - 1939-68 - 6 Cyl. - 3 7/16 Bore		
	Mell Lube	M-10012	
	Chain	494	1959-1968 48 LINKS
	Cam Sprocket	S265 S302	1955-1958 38 TEETH 1959-1968 38 TEETH
	Crank Sprocket	S127 S266 S303	1939-1954 19 TEETH 1955-1958 19 TEETH 1959-1968 19 TEETH
24	270 ENG - 1955-56 - 8 Cyl. - 3.625 Bore		
	Mell Lube	M-10012	
	Chain	160	68 LINKS
25	273 ENG - 1964-68 - 8 Cyl. - 3 5/8 Bore (SERIES S8-A100)		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2	
	Intermediate Shaft	IS-72	
	Camshaft	SPD-20	1968 HYD.
	Camshaft Lifter Kit	CL-SPD-20	1968 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-1	1968 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	1968 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
25	273 ENG - 1964-68 - 8 Cyl. - 3 5/8 Bore (SERIES S8-A100) (Continued)		
	Lifters	JB-2011 JB-937	1968 HYD. 1964-1967
	Push Rods	MPR-155 MPR-324 MPR-405	1964-1967 1968 1968 .030 O/S
	Intake Valve	V0938	Head Dia. 1.780
	Exhaust Valve	V1329	Head Dia. 1.500
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	1968 LEFT HAND 1968 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1968
	Chain	361	68 LINKS
	Cam Sprocket	S358	46 TEETH
	3pc Set	3-361S	INCLUDES [361], [S358] & [S359]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR MPE-613R	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
26	4.7-N,J,P (285,287) SOHC ENG - 2000-10 - 8 Cyl. - 3.66 Bore (ASPEN, DAKOTA, DURANGO, RAM 1500)		
	Oil Pump	M297	2000-2007
	Screen Assy	320S 320S	2000-2003 DURANGO 2000-2007 ASPEN, DAKOTA, RAM 1500
	Mell Lube	M-10012	
	Lifters	JB-2271 JB-7520	2000-2007 HYD. 2008-2009 HYD.
	Intake Valve	V1918	2000-2007 Head Dia. 1.915
	Exhaust Valve	V5560	2000-2007 Head Dia. 1.457
	Chain	393 394	2000-2006 35 LINKS PRIMARY 2000-2006 53 LINKS SECONDARY (2) REQ.
	Cam Sprocket	S852	2000-2007 30 TEETH LEFT
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
26	4.7-N,J,P (285,287) SOHC ENG - 2000-10 - 8 Cyl. - 3.66 Bore (ASPEN, DAKOTA, DURANGO, RAM 1500) (Continued)		
	Cam Sprocket	S854 S870	2000-2001 30 TEETH RIGHT HAND W/JTEC TARGET WHEEL 2002-2006 30 TEETH RIGHT HAND W/NGC TARGET WHEEL
	Crank Sprocket	S861	2000-2009 25 TEETH
	Idler Sprocket	S863 S865	2000-2007 50 TEETH PRIMARY (EXCLUDES ASPEN) 2000-2006 30 TEETH SECONDARY
	Tensioner	BT418 BT419 BT420	2000-2006 PRIMARY 2000-2009 HYD. SECONDARY HYD. RIGHT HAND 2000-2009 HYD. SECONDARY HYD. LEFT HAND
	Damper	BD421	2000-2006 SECONDARY ARM (2) REQUIRED
	Guide	BG422	2000-2006 SECONDARY (2) REQUIRED
	Timing Kit	3-393S 3-393SC	2000-2001 KIT INCLUDES [393], (2) [394], [S852], [S854], [S861], [S863], [S865], [BT418], [BT419], [BT420], (2) [BD421], (2) [BG422] W/JTEC CAM SPROCKET 2002-2006 KIT INCLUDES [393], (2) [394], [S852], [S870], [S861], [BT418], [BT419], [BT420], (2) [BD421], (2) [BG422], [S863], [S865] W/NGC CAM SPROCKET
Expansion Plug Kits	MPE-825 MPE-825R MPE-836 MPE-836R	2002-2006 CARDED, STEEL KIT INCLUDES (10) MPC-224 BLOCK, (1) MPC-204 285CID ENGINE ONLY 2002-2006 BAGGED, STEEL KIT INCLUDES (10) MPC-224 BLOCK, (1) MPC-204 285CID ENGINE ONLY 2000-2004 CARDED, STEEL KIT INCLUDES (10) MPC-135 BLOCK, (1) MPC-144, (4) MPP-568 287CID ENGINE ONLY 2000-2004 BAGGED, STEEL KIT INCLUDES (10) MPC-135 BLOCK, (1) MPC-144, (4) MPP-568 287CID ENGINE ONLY	
27	314 ENG - 1957-59 - 8 Cyl. - 3 5/8 Bore (68 SERIES-D100,D200,D300,DL300,P300,PL300,W100,W20)		
	Oil Pump	M-50	
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	160 348	68 LINKS W/HYD. LIFTERS 68 LINKS W/MECH. LIFTERS
	Cam Sprocket	S296	46 TEETH W/HYD. LIFTERS
	Crank Sprocket	S274 S297	23 TEETH W/MECH. LIFTERS 23 TEETH W/HYD. LIFTERS
	28	5.2 (318) ENG - 1959-03 - 8 Cyl. - 3.91 Bore (318LA & 318-3) (1974-94 100/300 SERIES) (1991-2000 DAKOTA) (1998-2000 DURANGO) INCLUDES VANS	
Oil Pump		M-51 M-72 M-72HV	1959-1961 1962-2003 1962-2003 HI VOL PUMP (25% ADDL VOL OF OIL)
Pump Kit		K-72	1962-2003 EXC. HI VOL
Screen Assy		200S 200S 200S 265S 265S 265S 265S 72-S2	1989-2000 DAKOTA, DURANGO 1998-1999 RAM 1500/3500 SERIES TRUCKS 2000-2003 RAM 1500/2500/3500 VANS 1994-1997 RAM 1500/2500 SERIES TRUCKS EXC. MOTOR HOME 1995-1998 B1500,2500,3500 1999 RAM 1500/2500/3500 VANS 2000-2001 RAM 1500/3500 SERIES TRUCKS EXC. MOTORHOME 1967-1970 A100 ONLY
<i>Continued on Next Page</i>			

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
28	5.2 (318) ENG - 1959-03 - 8 Cyl. - 3.91 Bore (318LA & 318-3) (1974-94 100/300 SERIES) (1991-2000 DAKOTA) (1998-2000 DURANGO) INCLUDES VANS (Continued)		
	Screen Assy	72-S3 72-S3 72-S5 72-S5	1963-1974 EXC A100, 1974 M300 & M350 MOTORHOME 1974 M300, M350 MOTOR HOME ONLY 1975-1993 100/300 SERIES 1982-1993 RAMCHARGER
	Intermediate Shaft	IS-72	
	Camshaft	MC1261 MC1262 MC1309 SPD-20 SPD-20	1988-1991 HYD. ROLLER 1992-1993 HYD. ROLLER 1994-2001 HYD. ROLLER 1968 HYD. PREM. ENG. 1969-1987 HYD. L.D. & M.D. INC 318LA ENG.
	Camshaft Lifter Kit	CL-MC1262 CL-SPD-20	1992-1993 KIT INCLUDES 1-[MC1262] CAM, 16-[JB-2225] LIFTERS & 4OZ MELL LUBE 1969-1987 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. (ALL L.D. & M.D. INC 318LA ENG.)
	Torque Camshaft	MTD-1	1968-1987 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	1968-1987 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-2225 JB-879 JB-937	1968-1987 HYD. 1988-2003 HYD. ROLLER 1959-1967 HYDRAULIC LIFTER 1959 MECHANICAL
	Push Rods	MPR-153 MPR-324 MPR-371 MPR-381 MPR-405 MPR-462 MPR-55	1959 318 W/HYD. LIFTERS 1968-1987 INC. 1968 318LA ENG. AFTER SER #21800000. EXC. ROLLER LIFTERS (STANDARD SIZE) 1988 W/ROLLER LIFTERS 1989-1991 W/ROLLER LIFTERS 1968-1987 .030 O/S INC. 1968 318LA ENG. AFTER SER #21800000. EXC. ROLLER LIFTERS 1992-2003 1959-1968 FOR USE W/MECH. LIFTERS
	Intake Valve	V0514 V0938 V1180 V1714	1959-1966 Head Dia. 1.844 W/2 GROOVES 1967-1991 Head Dia. 1.780 W/2 GROOVES 1982-1983 Head Dia. 1.880 W/2 GROOVES- WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED 1992-2003 Head Dia. 1.920 W/1 GROOVE EXC. C.N.G. & LPG)
	Exhaust Valve	V0739 V1308 V1312 V1329 V1399 V1417 V1419 V1715	1959-1968 Head Dia. 1.563 W/2 GROOVES 1974-1978 Head Dia. 1.500 W/2 GROOVES 1963-1977 Head Dia. 1.518 W/2 GROOVES 1963-1978 Head Dia. 1.500 W/4 GROOVES 1982-1988 Head Dia. 1.500 W/4 GROOVES 1980-1983 Head Dia. 1.616 W/2 GROOVES 1979-1991 Head Dia. 1.518 W/2 GROOVES 1992-2003 Head Dia. 1.624 W/1 GROOVE
	Valve Springs <i>Continued on Next Page</i>	VS-1298	1992-2003

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
28	5.2 (318) ENG - 1959-03 - 8 Cyl. - 3.91 Bore (318LA & 318-3) (1974-94 100/300 SERIES) (1991-2000 DAKOTA) (1998-2000 DURANGO) INCLUDES VANS (Continued)		
	Valve Springs	VS-1328 VS-150 VS-150 VS-150 VS-150	1989-1991 INT. ONLY 1959-1968 EXC. 318LA, INT. & EXH. W/MECH. LIFTERS INT. & EXH. (WARNING-DO NOT USE [VS-150] W/ROTATORS) 1968-1977 318LA PREM. ENG. INT. (WARNING-DO NOT USE [VS-150] W/ROTATORS) 1978-1980 INT. (WARNING-DO NOT USE [VS-150] W/ROTATORS) 1981-1988 INT.& EXH. (WARNING-DO NOT USE [VS-150] W/ROTATORS)
	Valve Locks	VL-100 VL-400	1959-1991 INT. & EXH. W/2 GROOVES 1959-1988 EXH. W/4 GROOVES
	Rocker Arms	MR-892 MR-893 MR-894 MR-897 MR-931	1967-1988 LEFT HAND 1967-1988 RIGHT HAND 1989-1991 LEFT HAND 1989-1991 RIGHT HAND 1992-2003 RIGHT AND LEFT HAND
	Rocker Arm Shaft	MRS-661	1968-1991
	Chain	160 160 160 348 348 361 361 380	1959-1962 68 LINKS W/HYD. LIFTERS 1963-1968 68 LINKS W300 1969-1989 68 LINKS ROLLER CHAIN 1959-1962 68 LINKS W/MECH. LIFTERS 1963-1968 68 LINKS EXC. .637" WIDTH CHAIN & W300. SILENT CHAIN 1963-1968 68 LINKS 100/200 W/.637" WIDTH CHAIN. 1969-1988 68 LINKS SILENT CHAIN 1990-2003 68 LINKS SILENT TYPE CHAIN
	Cam Sprocket	S296 S296 S358 S402 S712	1959-1962 46 TEETH W/HYD. LIFTERS 1963-1968 46 TEETH W300 1969-1988 46 TEETH USE W/SILENT CHAIN 1969-1989 46 TEETH USE W/ROLLER CHAIN 1990-2003 46 TEETH W/SILENT TYPE CHAIN
	Crank Sprocket	S274 S274 S297 S297 S297 S721	1959-1962 23 TEETH W/MECH. LIFTERS 1963-1968 23 TEETH EXC. .637" WIDTH CHAIN & W300 1959-1968 23 TEETH W/HYD. LIFTERS 1963-1968 23 TEETH W300 1969-1989 23 TEETH USE W/ROLLER CHAIN 1990-2003 23 TEETH W/SILENT TYPE CHAIN
	3pc Set	3-160S 3-361S 3-380S	1969-1989 INCLUDES [160], [S402] & [S297] W/ROLLER CHAIN 1969-1988 INCLUDES [361], [S358] & [S359] W/SILENT TYPE CHAIN 1990-2003 INCLUDES [380], [S712] & [S721]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR	1957-1996 CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 1957-1996 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 1957-1996 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
28	5.2 (318) ENG - 1959-03 - 8 Cyl. - 3.91 Bore (318LA & 318-3) (1974-94 100/300 SERIES) (1991-2000 DAKOTA) (1998-2000 DURANGO) INCLUDES VANS (Continued)		
	Expansion Plug Kits	MPE-113R	1957-1996 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613B	CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
29	331 ENG - 1954-59 - 8 Cyl. - 3 13/16 Bore		
	Oil Pump	M-50	1956
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD. EXC. 1956 C3-KM8
	Gear Set	3504S	INCLUDES [3502] & [3503]
30	5.7 (345) OHV ENG - 2003-10 - 8 Cyl. - 3.92 Bore (ASPEN 2007-09, DURANGO 2004-09, RAM 1500 2003-10, RAM 2500 2003-10 ,3500 2003-09) HEMI		
	Oil Pump	M342	2003-2008
	Mell Lube	M-10012	
	Timing Kit	3-704S	2003-2006 KIT INCLUDES (1) TIMING CHAIN, (1) CAM SPROCKET, (1) CRANK SPROCKET, (1) TENSIONER
31	354 ENG - 1954-59 - 8 Cyl. - 3 15/16 Bore		
	Oil Pump	M-50	1956-1959
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Chain	160	1957-1959 68 LINKS 700
	Gear Set	3504S	1954-1959 INCLUDES [3502] & [3503]
	Cam Sprocket	S298	1957-1959 46 TEETH 700
	Crank Sprocket	S297	1957-1959 23 TEETH 700
32	354D DIESEL ENG - 1963-68 - 6 Cyl. - 3 7/8 Bore (PERKINS DIESEL ENG.)		
	Mell Lube	M-10012	
	Intake Valve	V0883	Head Dia. 1.744
	Exhaust Valve	V0882	Head Dia. 1.440
33	5.9 (359) OHV CUMMINS DIESEL ENG - 1989-05 - 6 Cyl. - 4.02 Bore (WD250,350, RAM 2500-3500) 12 VALVE		
	Oil Pump	M251	1989-1998
	Mell Lube	M-10012	
34	5.9-6,7,C (359) OHV CUMMINS DIESEL ENG - 1998-10 - 6 Cyl. - 4.02 Bore (RAM 2500-3500) 24 VALVE		
	Oil Pump	M251	1998-2002
	Mell Lube	M-10012	

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
35	5.9 (360) OHV ENG - 1971-03 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	200S 265S 72-S3 72-S5 72-S5	1998-2003 FULL SIZE VAN B1500/3500 SERIES & DAKOTA, DURANGO 1994-2002 FULL SIZE P.U. ONLY 1978-1981 400/450 SERIES MOTORHOME 1974-1993 100/300 SERIES EXC. MOTOR HOME 1995-1997 FULL SIZE VAN AND MOTORHOME B2500/3500 SERIES ONLY
	Intermediate Shaft	IS-72	
	Camshaft	MC1262 MC1263 MC1334 SPD-20 SPD-22 SPD-25 SPD-25	1993-1997 HYD. ROLLER 1989-1992 HYD. ROLLER 1998-2003 HYD. ROLLER 1987-1988 W/SINGLE EXH. HYD. 1978-1981 HYD. W/HI PERF. ENG. 1971-1986 HYD. EXC. HI PERF. 1987-1988 HYD. W/DUAL EXH.
	Camshaft Lifter Kit	CL-MC1262 CL-SPD-20 CL-SPD-22 CL-SPD-25 CL-SPD-25	1993-1997 KIT INCLUDES 1-[MC1262] CAM, 16-[JB-2225] LIFTERS & 4OZ MELL LUBE 1987-1988 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/SINGLE EXH. 1978-1981 KIT INCLUDES 1-[SPD-22] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/HI PERF. ENG. 1971-1986 KIT INCLUDES 1-[SPD-25] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. EXC. HI PERF. 1987-1988 KIT INCLUDES 1-[SPD-25] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/DUAL EXH.
	Torque Camshaft	MTD-1	1971-1988 NOT CALIFORNIA COMPLIANT. CLASS I HYD. EXCLUDES ROLLER LIFTERS. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	1971-1988 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (EXCLUDES ROLLER LIFTERS)
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-2225	1971-1988 HYD. 1989-2003 HYD. ROLLER
	Push Rods	MPR-324 MPR-381 MPR-405 MPR-462	1971-1988 1989-1991 1971-1988 .030 O/S 1992-2003
	Intake Valve	V0567 V1180 V1714	1971-1980 Head Dia. 1.620 W/2 GROOVES 1971-1992 Head Dia. 1.880 W/2 GROOVES- WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED 1993-2003 Head Dia. 1.920 W/1 GROOVE
	Exhaust Valve	V1156 V1307 V1309 V1312	1976-1977 Head Dia. 1.740 W/4 GROOVES 1971-1981 Head Dia. 1.600 W/4 GROOVES 1974-1978 Head Dia. 1.600 W/2 GROOVES 1975-1977 Head Dia. 1.518 W/2 GROOVES
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
35	5.9 (360) OHV ENG - 1971-03 - 8 Cyl. - 4.000 Bore (Continued)		
	Exhaust Valve	V1417 V1675 V1715	1979-1988 Head Dia. 1.616 W/2 GROOVES 1989-1992 Head Dia. 1.600 W/2 GROOVES 1993-2003 Head Dia. 1.624 W/1 GROOVE
	Valve Springs	VS-1298 VS-1328 VS-150 VS-150 VS-150	1993-2003 1989-1992 INT. ONLY 1971-1977 WARNING DO NOT USE W/ ROTATORS 1978-1980 INT.- WARNING DO NOT USE W/ ROTATORS 1981-1988 INT. & EXH.- WARNING DO NOT USE W/ ROTATORS
	Valve Locks	VL-100 VL-400	1971-1992 INT. & EXH. W/2 GROOVES 1971-1988 EXH. W/4 GROOVES
	Rocker Arms	MR-892 MR-893 MR-894 MR-897 MR-931	1971-1988 LEFT HAND 1971-1988 RIGHT HAND 1989-1992 LEFT HAND 1989-1992 RIGHT HAND 1993-2003 RIGHT AND LEFT
	Rocker Arm Shaft	MRS-661	1971-1992
	Chain	160 160 361 380	1971-1988 68 LINKS H.D. ROLLER CHAIN 1989 68 LINKS 1971-1988 68 LINKS STD. 1990-2003 68 LINKS SILENT TYPE CHAIN
	Cam Sprocket	S358 S402 S402 S712	1971-1988 46 TEETH W/STD. CHAIN 1971-1988 46 TEETH H.D. ROLLER CHAIN 1989 46 TEETH 1990-2003 46 TEETH W/SILENT TYPE CHAIN
	Crank Sprocket	S297 S297 S721	1971-1988 23 TEETH H.D. ROLLER CHAIN 1989 23 TEETH 1990-2003 23 TEETH W/SILENT TYPE CHAIN
	3pc Set	3-160S 3-160S 3-361S 3-380S	1971-1988 INCLUDES [160], [S402] & [S297] W/H.D. ROLLER CHAIN 1989 INCLUDES [160], [S402] & [S297] 1971-1988 INCLUDES [361], [S358] & [S359] W/STD. CHAIN 1990-2003 INCLUDES [380], [S712] & [S721]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B	1971-1993 CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 1971-1993 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 1971-1993 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 1971-1993 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 1971-1993 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG 1971-1993 CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
35	5.9 (360) OHV ENG - 1971-03 - 8 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-613BR MPE-613R	1971-1993 BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG 1971-1993 BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
36	361 ENG - 1960-77 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-63 M-63HP M-63HV M-63L	1960-1971 SERIES 100-1000 EXC. W300 HI PRESSURE OIL PUMP HI PRESSURE, SERIES 100-1000 EXC. W300 HI VOL PUMP (25% ADDL VOL OF OIL) 1972-1977 STANDARD VOLUME AND PRESSURE-SERIES 600, 800, 900, 1000-USE OLD COVER
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63 IS-63-R	1972-1977 R.H. GEAR 1960-1971 L.H. GEAR
	Camshaft	SPD-16	1960-1971 ALL M.D. & H.D. HYD. GEAR DRIVE
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1960-1967 HYD. TO SER. #21680000 1968-1977 HYD. AFTER SER. #21680000
	Push Rods	MPR-320 MPR-60	1968-1977 AFTER SER. #21680000 1960-1977 TO SER. #21680000
	Intake Valve	V0577	Head Dia. 1.880
	Exhaust Valve	V1017	Head Dia. 1.500 OPTIONAL W/SOLID STEM
	Valve Springs	VS-360 VS-365	INT. EXH.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	EXH. INT.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168	1972-1977 66 LINKS W/361-2, 3 & 4 ENGS.
	Gear Set	3512S	1960-1971 INCLUDES [3512] & [3507] 500/600
	Cam Sprocket	S432	1972-1977 50 TEETH W/361-3 ENG.
	Crank Sprocket	S339	1972-1977 25 TEETH W/361-2, 3 & 4 ENGS.
	3pc Set	3-168S	1972-1977 INCLUDES [168], [S340] & [S339] W/361-4 ENG.
37	6.3 (383) ENG - 1963-71 - 8 Cyl. - 4.188 Bore (SERIES 100,200,300)		
	Oil Pump	M-63 M-63HP M-63HV M-63L	EXC. W300 HI PRESSURE OIL PUMP HI PRESSURE- EXC. W300 HI VOL PUMP (25% ADDL VOL OF OIL) 1968-1971 W300 ONLY
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11A	1968-1971 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 1963-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
37	6.3 (383) ENG - 1963-71 - 8 Cyl. - 4.188 Bore (SERIES 100,200,300) (Continued)		
	Torque Cam Lifter Kit	CL-MTD-2	1968-1971 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1963-1967 HYD. 1968-1971 HYD.
	Push Rods	MPR-321 MPR-56	1968-1971 FROM ENG. #3832160000 1963-1967 TO ENG. #3832160000
	Intake Valve	V0548	Head Dia. 2.080 SINGLE GROOVE
	Exhaust Valve	V0520 V1156	1963-1967 Head Dia. 1.600 TO ENG. #382160000 1968-1971 Head Dia. 1.740 FROM ENG. #382160000
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S366 S380	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
38	400 ENG - 1972-78 - 8 Cyl. - 4.342 Bore (SERIES 100,200,300)		
	Oil Pump	M-63HP M-63HV M-63L M-63L	HI PRESSURE OIL PUMP HI PRESSURE-EXC. W300 HI VOL PUMP (25% ADDL VOL OF OIL) 1972-1973 SERIES 100-300, W300 USE OLD COVER 1974-1977 300-400, W300 USE OLD COVER
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD.
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
38	400 ENG - 1972-78 - 8 Cyl. - 4.342 Bore (SERIES 100,200,300) (Continued)		
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-976	HYD.
	Push Rods	MPR-321	1972-1978
	Intake Valve	V0548	Head Dia. 2.080 SINGLE GROOVE
	Exhaust Valve	V1156	Head Dia. 1.740
	Valve Springs	VS-360 VS-360	1972-1974 1977 EXC. PREM. ENG.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S366 S380	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. INCLUDES [501], [S366] & [S367]
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
39	6.8 (413) ENG - 1960-77 - 8 Cyl. - 4.188 Bore (1969-74 MOTOR HOME SERIES R3,4,5, 1960-77 SERIES 600,700,800,900,1000)		
	Oil Pump	M-63 M-63HP M-63HV M-63L M-63L	1960-1971 SERIES 300-1000 EXC. W300 1972-1977 HI PRESSURE OIL PUMP HI PRESSURE-SERIES 300-1000 EXC. W300 HI VOL PUMP (25% ADDL VOL OF OIL) 1972-73 SERIES 300, 600, 800, 900, 1000-USE OLD COVER 1974-1977 SERIES 600-1000 USE OLD COVER
	Pump Kit	K-63	EXC. HI VOL
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
39	6.8 (413) ENG - 1960-77 - 8 Cyl. - 4.188 Bore (1969-74 MOTOR HOME SERIES R3,4,5, 1960-77 SERIES 600,700,800,900,1000) (Continued)		
	Intermediate Shaft	IS-63 IS-63-R	1972-1977 R.H. GEAR 1960-1971 L.H. GEAR
	Camshaft	SPD-16	1960-1971 ALL M.D. & H.D. HYD. GEAR DRIVE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1977 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1960-1968 HYD. TO SER. #21680000 1968-1977 HYD. AFTER SER. #21680000
	Push Rods	MPR-322 MPR-61	1968-1977 FROM SER. #21680000 1960-1967 TO SER. #21680000
	Intake Valve	V0577	Head Dia. 1.880
	Exhaust Valve	V1017	Head Dia. 1.500 OPTIONAL W/SOLID STEM
	Valve Springs	VS-360 VS-365	INT. EXH.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	EXH. INT.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168	1972-1977 66 LINKS L.D. & H.D.
	Cam Sprocket	S432	1972-1977 50 TEETH L.D.
	Crank Sprocket	S339	1972-1977 25 TEETH L.D. & M.D.
	3pc Set	3-168S	1972-1977 INCLUDES [168], [S340] & [S339] M.D.
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	1960-1965 CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 1960-1965 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 1960-1965 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 1960-1965 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT
40	440 ENG - 1973-79 - 8 Cyl. - 4.320 Bore (1973-79 SERIES 100,200,300,1973-77 MOTOR HOME SERIES M3,4,5,6)		
	Oil Pump	M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE-SERIES 100-200 & M500, 600 HI VOL PUMP (25% ADDL VOL OF OIL)
	<i>Continued on Next Page</i>		

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
40	440 ENG - 1973-79 - 8 Cyl. - 4.320 Bore (1973-79 SERIES 100,200,300,1973-77 MOTOR HOME SERIES M3,4,5,6) (Continued)		
	Oil Pump	M-63L	SERIES 300-400 USE OLD COVER
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-976	HYD.
	Push Rods	MPR-321 MPR-323	1973 SERIES 100-300 1974-1979
	Intake Valve	V0548 V1282	Head Dia. 2.080 DOUBLE GROOVE (EXC. PREMIUM 440-3) SERIES 100-200-300 Head Dia. 2.080 W/PREMIUM ENG.
	Exhaust Valve	V1156 V1281	Head Dia. 1.740 MULTI GROOVE SERIES 100-200-300 (EXC. PREMIUM 440-3) Head Dia. 1.740 MOTOR HOME SERIES M3-4-5, R3-4-5 & SERIES 100-200-300 PREMIUM 440-3
	Valve Springs	VS-360	INT. EXC. PREM. ENG.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. & PREMIUM ENG. 50 LINKS STD.
	Cam Sprocket	S366 S380	38 TEETH STD. 50 TEETH H.D. & PREMIUM ENG.
	Crank Sprocket	S339	25 TEETH H.D. & PREMIUM ENG.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. & PREMIUM ENG. INCLUDES [501], [S366] & [S367] STD.
	Expansion Plug Kits	MPE-114 MPE-114B MPE-114BR MPE-114R MPE-614 MPE-614B MPE-614BR MPE-614R	CARDDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41-B BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (6) MPC-41 BLOCK, (4) MPP-554 CARDDED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT CARDDED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-84, (6) MPC-41-B, (4) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-84, (6) MPC-41, (4) MPP-554 DEEP PLUG KIT

DODGE TRUCK (Continued)

Line No.	Part Title	Part No	Description
41	478 ENG - 1970-74 - 8 Cyl. - 549		
	Oil Pump	M-71B	W/DUAL IGNITION
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	
	Intake Valve	V0512	Head Dia. 2.157 8
	Exhaust Valve	V1074	Head Dia. 1.805
	Valve Locks	VL-590	
42	8.0-W (488) OHV ENG - 1994-03 - V10 - 4.000 Bore (RAM 2500,3500)		
	Mell Lube	M-10012	
	Lifters	JB-2225	HYD. ROLLER
	Valve Springs	VS-1298	
	Chain	380	68 LINKS
	Expansion Plug Kits	MPE-817 MPE-817R	CARDED, STEEL KIT INCLUDES (11) MPC-41 BLOCK, (1) MPC-18, (1) MPC-16 BAGGED, STEEL KIT INCLUDES (11) MPC-41 BLOCK, (1) MPC-18, (1) MPC-16

EAGLE

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			V6		
1.5-A SOHC	1991-96	1	2.0 (122) DOHC	1990-98	7	3.0-J,U (182) SOHC	1988-92	13
1.5-X SOHC	1989-90	2	2.0-F,Y (122) DOHC	1995-98	8	6 Cyl.		
1.6-Y DOHC	1989-90	3	2.2 (132) SOHC	1988-89	9	3.3-T,U (201) OHV	1993-97	14
1.8 (P1800) SOHC	1993-94	4	2.4-G (144) SOHC	1993-96	10	V6		
1.8 (1834CC)	1992-96	5	2.4-W (144) SOHC	1992	11	3.5-F (215) SOHC	1993-97	15
2.0 (A2000) SOHC	1991-92	6	2.5 (151) OHV	1988-90	12			

Line No.	Part Title	Part No	Description
1	1.5-A SOHC ENG - 1991-96 - 4 Cyl. - 75.5 MM Bore (12 VALVE) (4G15 MITSUBISHI ENG)		
	Oil Pump	M170	
	Screen Assy	260S	EXC. CALIF. IN 1995-96
	Mell Lube	M-10012	
	Belt	B-0191	92 TEETH
2	1.5-X SOHC ENG - 1989-90 - 4 Cyl. - 75.5 MM Bore (MPI 8 VALVE) (4G15 MITSUBISHI ENG)		
	Oil Pump	M143	
	Screen Assy	260S	
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5418	Head Dia N/A
	Belt	B-0128	92 TEETH
	Tensioner	BD33	
3	1.6-Y DOHC ENG - 1989-90 - 4 Cyl. - 82.3 MM Bore (SUMMIT) (4G61 MITSUBISHI ENG)		
	Mell Lube	M-10012	
	Belt	B-0165	151 TEETH
	Tensioner	BT194	
4	1.8 (P1800) SOHC ENG - 1990-94 - 4 Cyl. - 3.39 Bore (W/BALANCE SHAFT-TALON-8 VALVE) (4G37 MITSUBISHI ENG)		
	Oil Pump	M199	
	Screen Assy	260S	
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Exhaust Valve	V5140	Head Dia. 1.337
	Belt	B-0158	122 TEETH CAMSHAFT
	<i>Continued on Next Page</i>		

EAGLE (Continued)

Line No.	Part Title	Part No	Description	
4	1.8 (P1800) SOHC ENG - 1990-94 - 4 Cyl. - 3.39 Bore (W/BALANCE SHAFT-TALON-8 VALVE) (4G37 MITSUBISHI ENG) (Continued)			
	Belt	B-090	55 TEETH BAL. SHAFT	
	Tensioner	BD38 BT160	BAL. SHAFT CAMSHAFT	
5	1.8 (1834CC) ENG - 1992-96 - 4 Cyl. - 81 MM Bore (SUMMIT 4G93 SOHC ENG)			
	Oil Pump	M333		
	Mell Lube	M-10012		
6	2.0 (A2000) SOHC ENG - 1989-92 - 4 Cyl. - 85 MM Bore (2000 GTX CANADA) (4G63 MITSUBISHI ENG)			
	Belt	B-0201	121 TEETH	
	Camshaft	MC1265	GTX CANADA HYD.	
	Mell Lube	M-10012		
	Lifters	JB-2250	HYD.	
	Intake Valve	V5141	Head Dia. 1.693	
	Exhaust Valve	V5142	Head Dia. 1.378	
	Valve Springs	VS-1317		
	Belt	B-0155 B-0159	122 TEETH CAMSHAFT 55 TEETH BAL. SHAFT	
	Tensioner	BT106 BT196	BAL. SHAFT CAMSHAFT	
7	2.0 (122) DOHC ENG - 1990-98 - 4 Cyl. - 85 MM Bore (TALON) (4G63 MITSUBISHI ENG) (2.0-R 1990-92 NON-TURBO) (2.0-U 1990-92 TURBO) (2.0-E 1993-94 NON-TURBO) (2.0-F 1993-98 TURBO)			
	Oil Pump	M190 M198 M198	1995-1998 WITHOUT TURBO FROM 4/92 TO 1994 ALL 1995-1998 WITH TURBO	
	Camshaft	MC1295 MC1296	1990-1994 INT. EXC. TURBO HYD. ROLLER 1990-1994 EXH. EXC. 1991-94 TURBO W/M.T. HYD. ROLLER	
	Mell Lube	M-10012		
	Intake Valve	V5126	Head Dia. 1.337	
	Exhaust Valve	V5128	Head Dia. 1.198	
	Belt	B-0167 B-0168	1990-1997 153 TEETH CAMSHAFT 65 TEETH BAL. SHAFT	
	Tensioner	BT194 BT197 BT225	1990-1994 CAMSHAFT 1990-1995 BAL. SHAFT 1990-1994 LOWER ADJUSTER EXC. VIN CODE F	
	8	2.0-F,Y (122) DOHC ENG - 1995-98 - 4 Cyl. - 3.44 Bore (2000 GTX CANADA) (TALON U.S.)		
		Oil Pump	M190	
Screen Assy		330S	EXC TURBO	
Mell Lube		M-10012		
Lifters		JB-2240	HYD.	
Intake Valve		V1730	Head Dia. 1.370	
Exhaust Valve		V1731	Head Dia. 1.201	
9	2.2 (132) SOHC ENG - 1988-89 - 4 Cyl. - 88 MM Bore (RENAULT ENG)			
	Mell Lube	M-10012		
	Belt	B-0140	118 TEETH	
10	2.4-G (144) SOHC ENG - 1993-96 - 4 Cyl. - 86.5 MM Bore (SUMMIT) (4G64 MITSUBISHI ENG)			
	Oil Pump	M198		
	Mell Lube	M-10012		
	Lifters	JB-2250	HYD.	
	Belt	B-0168	65 TEETH BAL. SHAFT	
	<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
10	2.4-G (144) SOHC ENG - 1993-96 - 4 Cyl. - 86.5 MM Bore (SUMMIT) (4G64 MITSUBISHI ENG) (Continued)		
	Belt	B-0230	124 TEETH CAMSHAFT
	Tensioner	BT197 BT197	1993-1994 BAL. SHAFT 1995-1996 BAL. SHAFT EXC. CALIF.
11	2.4-W (144) SOHC ENG - 1992 - 4 Cyl. - 86.5 MM Bore (SUMMIT) (G64B MITSUBISHI ENG)		
	Camshaft	MC1265	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5143	Head Dia. 1.811
	Exhaust Valve	V5144	Head Dia. 1.498
	Valve Springs	VS-1317	
	Belt	B-0159 B-0204	55 TEETH BAL. SHAFT 123 TEETH CAMSHAFT
Tensioner	BT106	BAL. SHAFT	
12	2.5 (151) OHV ENG - 1988-90 - 4 Cyl. - 3.876 Bore (PREMIER)		
	Oil Pump	M-81A	
	Pump Kit	K-81A	
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Intake Valve	V1557	Head Dia. 1.910
	Exhaust Valve	V1556	Head Dia. 1.500
	Rocker Arms	MR-740	
	Rocker Arm Kit	MRK-551-2	KIT INCLUDES 2-[MR-740] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	3SR64	64 LINKS
	Cam Sprocket	S608	48 TEETH
	Crank Sprocket	S607	24 TEETH
	Tensioner	BT167	
3pc Set	3-3SR64	INCLUDES [3SR64], [S608] & [S607]	
13	3.0-J,U (182) SOHC ENG - 1988-92 - V6 - 3.587 Bore (1988-92 PREMIER) (RENAULT ENG) (1988 J) (1989-92 U)		
	Mell Lube	M-10012	
	Intake Valve	V5344	Head Dia. 1.783
	Exhaust Valve	V5345	Head Dia. 1.516
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS TIMING (2) REQ.
14	3.3-T,U (201) OHV ENG - 1993-97 - V6 - 3.66 Bore (LH SERIES)		
	Pump Kit	K117	
	Screen Assy	264S	
	Camshaft	MC1252	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252	KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2225	HYD. ROLLER
	Push Rods	MPR-435	
	Intake Valve	V1671	Head Dia. 1.791
	Exhaust Valve	V1670	Head Dia. 1.476
	Valve Springs	VS-1282	
	Valve Locks	VL-650	EXH.
	Rocker Arms	MR-930	
	Rocker Arm Shaft	MRS-677	
	Chain	388	64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
		<i>Continued on Next Page</i>	

EAGLE (Continued)

Line No.	Part Title	Part No	Description
14	3.3-T,U (201) OHV ENG - 1993-97 - V6 - 3.66 Bore (LH SERIES) (Continued)		
	Cam Sprocket	S788	40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	20 TEETH
	3pc Set	3-388S	INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
15	3.5-F (215) SOHC ENG - 1993-97 - V6 - 3.78 Bore (LH SERIES)		
	Oil Pump	M189	
	Screen Assy	264S	
	Mell Lube	M-10012	
	Belt	B-0219 B-0255	1993-1994 200 TEETH 1995-1997 202 TEETH
	Tensioner	BT357	1995-1997 PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER

FIAT

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			4 Cyl. (Continued)		
0.8L (817CC) ENG	1968-71	1	0.9L (903CC) ENG	1967-71	3	1.5L (1498CC) SOHC ENG	1979-83	5
0.8L (843CC) ENG	1967	2	1.3L (1290CC) SOHC ENG	1973-79	4	1.8L (1756CC) DOHC ENG	1974-78	6

Line No.	Part Title	Part No	Description
1	0.8L (817CC) ENG - 1968-71 - 4 Cyl. - 64 MM Bore (MODEL 850 BASE, SPIDER)		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-151	CARDED, STEEL KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212 BLOCK
		MPE-151B	CARDED, BRASS KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212-B BLOCK
		MPE-151BR	BAGGED, BRASS KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212-B BLOCK
		MPE-151R	BAGGED, STEEL KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212 BLOCK
2	0.8L (843CC) ENG - 1967 - 4 Cyl. - 65 MM Bore (MODEL 850 BASE)		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-151	CARDED, STEEL KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212 BLOCK
		MPE-151B	CARDED, BRASS KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212-B BLOCK
		MPE-151BR	BAGGED, BRASS KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212-B BLOCK
		MPE-151R	BAGGED, STEEL KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212 BLOCK
3	0.9L (903CC) ENG - 1967-73 - 4 Cyl. - 65 MM Bore (MODEL 850 BASE, SPIDER)		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-151	CARDED, STEEL KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212 BLOCK
		MPE-151B	CARDED, BRASS KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212-B BLOCK
		MPE-151BR	BAGGED, BRASS KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212-B BLOCK
		MPE-151R	BAGGED, STEEL KIT INCLUDES (3) MPC-208 BLOCK, (1) MPC-212 BLOCK

Line No.	Part Title	Part No	Description
4	1.3L (1290CC) SOHC ENG - 1973-79 - 4 Cyl. - 86 MM Bore (MODEL 128, X-1/9)		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-152 MPE-152B MPE-152BR MPE-152R	CARDED, STEEL KIT INCLUDES (4) MPC-212 BLOCK CARDED, BRASS KIT INCLUDES (4) MPC-212-B BLOCK BAGGED, BRASS KIT INCLUDES (4) MPC-212-B BLOCK BAGGED, STEEL KIT INCLUDES (4) MPC-212 BLOCK
5	1.5L (1498CC) SOHC ENG - 1979-83 - 4 Cyl. - 86.40 MM Bore (MODEL STRADA, X-1/9) CARB/FUEL INJECTED		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-152 MPE-152B MPE-152BR MPE-152R	CARDED, STEEL KIT INCLUDES (4) MPC-212 BLOCK CARDED, BRASS KIT INCLUDES (4) MPC-212-B BLOCK BAGGED, BRASS KIT INCLUDES (4) MPC-212-B BLOCK BAGGED, STEEL KIT INCLUDES (4) MPC-212 BLOCK
6	1.8L (1756CC) DOHC ENG - 1974-78 - 4 Cyl. - 84 MM Bore (MODEL 124, 131 SPIDER)		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-152 MPE-152B MPE-152BR MPE-152R	CARDED, STEEL KIT INCLUDES (4) MPC-212 BLOCK CARDED, BRASS KIT INCLUDES (4) MPC-212-B BLOCK BAGGED, BRASS KIT INCLUDES (4) MPC-212-B BLOCK BAGGED, STEEL KIT INCLUDES (4) MPC-212 BLOCK

FORD

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			8 Cyl. (Continued)		
MODEL A & B	1928-32	1	2.5-G (155) DOHC	1998-00	26	272	1955-57	46
MODEL BB	1932-34	2	170	1961-72	27	4.6-R,V,Y (281) DOHC	1996-04	47
MODEL T	1918-27	3	V6			4.6-X (281) SOHC	1996-04	48
1.3 (79)	1962-77	4	2.8 (171) OHV	1975-79	28	4.6 (281) SOHC	1992-10	49
1.3-K,H (79)	1988-97	5	6 Cyl.			4.6-H (281) SOHC	2006-10	50
97 (1598) OHV	1971-73	6	3.0-S,1 (182,183) DOHC	1996-10	29	289	1963-68	51
1.6 (98) OHV	1978-80	7	3.0-U,1,2 (182) OHV	1986-07	30	292	1955-62	52
1.6 (98) OHC	1981-85	8	V6			5.0 (302)	1968-95	53
1.8-8 DOHC	1991-96	9	3.0-Y (183) DOHC	1989-95	31	312	1956-57	54
1.9-9 (116) OHC	1985-90	10	3.2-P (192) DOHC	1993-95	32	5.4-H (330) DOHC	2000	55
1.9-J,K (116)	1986-96	11	6 Cyl.			5.4-S (330) DOHC	2005-10	56
2.0-3,5,Z (121) DOHC	1995-04	12	3.3-B,T,X (200)	1963-83	33	332	1958-59	57
2.0 DIESEL	1984-87	13	215	1952-53	34	351C	1971	58
2.0-A (122) DOHC	1993-97	14	8 Cyl.			351W	1969-91	59
2.0-P (122) SOHC	1997-04	15	221	1962-63	35	351C	1970-74	60
2.0-N (121) DOHC	2005-10	16	221	1941-48	36	351 COBRA JET	1973-74	61
122 (2000) OHC	1971-74	17	6 Cyl.			351M	1975-79	62
2.2-C & L (133)	1989-92	18	223	1954-64	37	352	1958-66	63
2.3-Z (140) DOHC	2003-09	19	3.8 (232) OHV	1982-04	38	361	1958-59	64
2.3 (140) HSC	1984-94	20	3.9-6 (238) OHV	2004-07	39	390	1961-71	65
2.3 (140) SOHC	1975-93	21	8 Cyl.			400	1971-79	66
6 Cyl.			239	1932-54	40	406	1962-63	67
144	1960-64	22	6 Cyl.			427	1963-68	68
V6			240	1965-72	41	428	1966-70	69
2.5-B (152) DOHC	1993-97	23	4.0-N (245) SOHC	2006-10	42	429	1968-73	70
4 Cyl.			4.1 (250)	1969-80	43	430	1959-60	71
2.5-D (153) OHV	1986-90	24	8 Cyl.			460	1972-78	72
6 Cyl.			4.2 (255)	1980-82	44			
2.5-L (155) DOHC	1995-00	25	260	1962-64	45			

Line No.	Part Title	Part No	Description
1	MODEL A & B ENG - 1928-32 - 4 Cyl. -		
	Pump Kit	K-18	
	Mell Lube	M-10012	
2	MODEL BB ENG - 1932-34 - 4 Cyl. -		
	Pump Kit	K-18	
	Mell Lube	M-10012	
3	MODEL T ENG - 1918-27 - 4 Cyl. -		
	Mell Lube	M-10012	
	Crank Gear	2722	24 TEETH
4	1.3 (79) ENG - 1962-77 - 4 Cyl. - 1295CC,1598CC (CORTINA,MARK I,MARK II,CAPRI 1300,1600GT FORD GREAT BRITIAN)		
	Mell Lube	M-10012	
	Chain	172	46 LINKS
5	1.3-K,H (79) ENG - 1988-97 - 4 Cyl. - 2.80 Bore (1.3-K 2BC & 1.3-H EFI) (1295CC OHC)		
	Oil Pump	M141 M268	1988 TO 2/1/92 FROM 2/1/92 TO 1995 WITH CRANKSHAFT 27.7 MM O.D.
	Camshaft	MC840 MC841 MC841	1988-1989 W/M.T. MECH. 1989 W/A.T. HYD. 1990-1993 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2254 JB-2254	1989 HYD. W/A.T. 1990-1997 HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
5	1.3-K,H (79) ENG - 1988-97 - 4 Cyl. - 2.80 Bore (1.3-K 2BC & 1.3-H EFI) (1295CC OHC) (Continued)		
	Intake Valve	V5118	Head Dia. 1.261
	Belt	B-0141	1988-1989 107 TEETH
		B-0185	1990-1997 107 TEETH
	Tensioner	BT164	1988-1993
Expansion Plug Kits	MPE-178	1988-1991 CARDED, STEEL KIT INCLUDES (6) MPC-206, (3) MPC-228	
	MPE-178R	1988-1991 BAGGED, STEEL KIT INCLUDES (6) MPC-206, (3) MPC-228	
6	97 (1598) OHV ENG - 1971-73 - 4 Cyl. - 3 3/16 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1244	Head Dia. 1.504
	Exhaust Valve	V1243	Head Dia. 1.239
	Valve Springs	VS-750	
	Chain	172	46 LINKS
	Cam Sprocket	S422	34 TEETH
	Crank Sprocket	S423	17 TEETH
3pc Set	3-172S	INCLUDES [172], [S422] & [S423]	
7	1.6 (98) OHV ENG - 1978-80 - 4 Cyl. - 3.189 Bore (FIESTA 1598CC)		
	Camshaft	SFP-5	MECH.
	Mell Lube	M-10012	
	Exhaust Valve	V5089	Head Dia. 1.240
	Valve Springs	VS-750	
	Chain	172	46 LINKS
	Crank Sprocket	S423	17 TEETH
	Expansion Plug Kits	MPE-126	CARDED, STEEL KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149 BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T
MPE-126B		CARDED, BRASS KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149-B BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T	
MPE-126BR		BAGGED, BRASS KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149-B BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T	
MPE-126R		BAGGED, STEEL KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149 BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T	
8	1.6 (98) OHC ENG - 1981-85 - 4 Cyl. - 3.147 Bore (ESCORT, EXP)		
	Oil Pump	M125	FROM 5/14/83 TO 1985
	Screen Assy	86-HS	1981 TO 5/14/83
		86-IS1	FROM 5/14/83 TO 1985 GEROTOR TYPE
	Camshaft	SYB-31	EXC. E.F.I. & TURBOCHARGED NOTE: THIS CAM HAS STD. JOURNALS HYD.
		SYB-39	1983-1985 W/E.F.I. EXC. TURBOCHARGED NOTE: THIS CAM HAS STD. JOURNALS HYD.
		SYB-39	1984-1985 W/EFI TURBOCHARGED NOTE: THIS CAM HAS STD. JOURNALS HYD.
SYB-40		CAN BE USED IN PLACE OF THE STOCK ([SYB-31]) CAM, BUT ALL THE BEARING JOURNALS ARE THE SAME AS THE (.015) OVERSIZED REAR JOURNAL. ALL BEARING JOURNALS ARE THE SAME SIZE SO THAT THE CUSTOMER CAN BORE THE JOURNAL BORES IN THE CYL. HEAD THE SAME SIZE.	
SYB-41		EXC. E.F.I. & TURBOCHARGED NOTE: THIS CAM HAS .030 O/S JOURNALS HYD.	
<i>Continued on Next Page</i>			

FORD (Continued)

Line No.	Part Title	Part No	Description
8	1.6 (98) OHC ENG - 1981-85 - 4 Cyl. - 3.147 Bore (ESCORT, EXP) (Continued)		
	Camshaft Lifter Kit	CL-SYB-31 CL-SYB-34	KIT INCLUDES 1-[SYB-31] CAM, 8-[JB-2102] LIFTERS & 4OZ MELL LUBE W/O E.F.I. & EXC. TURBOCHARGED KIT INCLUDES 1-[SYB-34] CAM, 8-[JB-2102] LIFTERS & 4OZ MELL LUBE .38MM (.015) OVERSIZE CAM JOURNALS- EXC. E.F.I. & H.O.
	Mell Lube	M-10012	
	Lifters	JB-2102	HYD.
	Intake Valve	V1452	Head Dia. 1.654
	Exhaust Valve	V1451	Head Dia. 1.457
	Valve Springs	VS-1070	1981-1983
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Kit	MRK-416	KIT INCLUDES 1-[MR-711], 1-[MRM-1714] & 1-[MRM-1715]
	Rocker Arm Fulcrum	MRM-1714	
	Rocker Arm Nut	MRM-1715	
	Rocker Arm Stud	MRDS-942	61MM OVERALL LENGTH, 8MM DIAMETER WITHOUT HEX NUT
	Belt	B-067	97 TEETH
	Crank Sprocket	S419	19 TEETH
	Tensioner	BT92	
	Guide	BG95	
	Expansion Plug Kits	MPE-187 MPE-187B MPE-187BR MPE-187R	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638 CARDED, BRASS KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-147-B CAMSHAFT, (4) MPC-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638
9	1.8-8 DOHC ENG - 1991-96 - 4 Cyl. - 3.270 Bore		
	Oil Pump	M191	FROM 11/1/91 TO 1996
	Mell Lube	M-10012	
	Lifters	JB-6053	HYD.
	Intake Valve	V5234	Head Dia. 1.298
	Exhaust Valve	V5235	Head Dia. 1.103
	Belt	B-0179	145 TEETH
	Tensioner	BT213	
	Idler	BT214	
10	1.9-9 (116) OHC ENG - 1985-90 - 4 Cyl. - 3.230 Bore (1.9-9 2BC 1985-86) (1.9-9 CFI 1987-90)		
	Oil Pump	M126	
	Screen Assy	86-JS	
	Camshaft	MC1237 SYB-45 SYB-46 SYB-47	1987-1990 HYD. ROLLER 1987-1989 W/C.F.I. THIS CAM HAS STD. JOURNALS HYD. 1985-1986 W/2BC HYD. 1985-1986 W/2BC .38MM O/S HYD.
	Mell Lube	M-10012	
	Lifters	JB-2102	1985-1989 HYD.
	Intake Valve	V1452 V1546	1985-1986 Head Dia. 1.654 1987-1990 Head Dia. 1.535 W/C.F.I.
	Exhaust Valve	V1451 V1545	1985-1986 Head Dia. 1.457 1987-1990 Head Dia. 1.339 W/C.F.I.
	Valve Springs	VS-1070	EXH.
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
10	1.9-9 (116) OHC ENG - 1985-90 - 4 Cyl. - 3.230 Bore (1.9-9 2BC 1985-86) (1.9-9 CFI 1987-90) (Continued)		
	Rocker Arm Kit	MRK-416	1985-1989 KIT INCLUDES 1-[MR-711], 1-[MRM-1714] & 1-[MRM-1715]
	Rocker Arm Fulcrum	MRM-1714	
	Rocker Arm Nut	MRM-1715	1985-1989
	Belt	B-067	97 TEETH
	Cam Sprocket	S638	38 TEETH
	Crank Sprocket	S419	19 TEETH
	Tensioner	BT92	
	Guide	BG95	
	Timing Kit	B-067-1	KIT INCLUDES [B-067], [S638], [S419], [BT92] & [BG95]
Timing Cover	MIC200 MOC200	INNER OUTER	
11	1.9-J (116) ENG - 1986-96 - 4 Cyl. - 3.230 Bore (1.9-J EFI 1986-90) (1.9-J SEFI 1991-96) (1.9-K SEFI H.O. 1994-95)		
	Oil Pump	M126 M179	1986-1990 1991-1996
	Screen Assy	269S 86-JS	1991-1996 1986-1990
	Camshaft	MC1238 MC1254 SYB-44	1987-1990 HYD. ROLLER 1991-1996 HYD. ROLLER 1987-1989 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2102 JB-2217	1986-1989 HYD. 1987-1996 HYD. ROLLER
	Intake Valve	V1452 V1452 V1546	1986-1990 Head Dia. 1.654 EFI 1995-1996 Head Dia. 1.654 SEFI MEXICO ONLY Head Dia. 1.535 1991-96 SEFI EXC. 1995-96 SEFI MEXICO
	Exhaust Valve	V1451 V1451 V1545	1986-1990 Head Dia. 1.457 EFI 1995-1996 Head Dia. 1.457 SEFI MEXICO ONLY Head Dia. 1.339 1991-96 SEFI EXC. 1995-96 SEFI MEXICO
	Valve Springs	VS-1070 VS-2218 VS-2218	1991-1996 EXH. SEFI EXC. 1995-96 MEXICO 1986-1990 EXH. EFI 1995-1996 EXH. SEFI MEXICO ONLY
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Kit	MRK-416	1986-1989 KIT INCLUDES 1-[MR-711], 1-[MRM-1714] & 1-[MRM-1715]
	Rocker Arm Fulcrum	MRM-1714	
	Rocker Arm Nut	MRM-1715	1986-1989
	Belt	B-0194 B-067	FROM 3/26/91 TO 1996 97 TEETH 1986 3/25/91 97 TEETH
	Cam Sprocket	S638	1986 TO 3/25/91 38 TEETH
	Crank Sprocket	S419	1986 TO 3/25/91 19 TEETH
	Tensioner	BT350 BT92	1991-1996 1986-1990
	Guide	BG95	
	Timing Kit	B-067-1	1986-1990 KIT INCLUDES [B-067], [S638], [S419], [BT92] & [BG95]
	Timing Cover	MIC200 MOC200	1986-1990 INNER 1986-1990 OUTER
	Expansion Plug Kits	MPE-187	1986-1994 CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description	
11	1.9-J (116) ENG - 1986-96 - 4 Cyl. - 3.230 Bore (1.9-J EFI 1986-90) (1.9-J SEFI 1991-96) (1.9-K SEFI H.O. 1994-95) (Continued)			
	Expansion Plug Kits	MPE-187B	1986-1994 CARDED, BRASS KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638	
		MPE-187BR	1986-1994 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-147-B CAMSHAFT, (4) MPC-567, (1) MPP-638	
		MPE-187R	1986-1994 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638	
12	2.0-3,5,Z (121) DOHC ENG - 1995-04 - 4 Cyl. - 3.34 Bore (1995-00 CONTOUR, 1998-03 ESCORT, 2000-04 FOCUS - MFI, ZTEC ENG.)			
	Oil Pump	M213 M317	1995-1997 1998-2004	
	Screen Assy	326S 327S 328S 329S 342S	1995-1997 CONTOUR 1998-2000 CONTOUR ESCORT 2000-2004 FOCUS EXC. SVT (WITH METAL TUBE) 2000-2004 FOCUS EXC. SVT (WITH PLASTIC TUBE)	
	Camshaft	MC1328 MC1329 MC1330 MC1331	EXHAUST FOCUS EXC. SVT INTAKE FOCUS EXC. SVT 1995 TO 6/2/97 HYD. ROLLER EXHAUST 1995-1997 HYD. ROLLER INTAKE	
	Mell Lube	M-10012		
	Lifters	JB-2310	1995-1997 HYD.	
	Intake Valve	V1898	Head Dia. 1.260 EXCLUDES FOCUS SVT & C.N.G	
	Exhaust Valve	V1746	Head Dia. 1.102 EXCLUDES FOCUS SVT & C.N.G	
	Valve Springs	VS-2237 VS-2237 VS-2238 VS-2238 VS-2250	1998-2003 EXHAUST EXC. C.N.G 2004 EXHAUST FOCUS SVT M.T. ONLY 1995-2003 INTAKE EXCLUDES 99-00 CONTOUR & C.N.G. 2004 INTAKE FOCUS SVT M.T. ONLY 2004 INTAKE & EXHAUST FOCUS SVT A.T. ONLY	
	Belt	B-0258 B-0294	1995-1997 131 TEETH 1998-2003 129 TEETH	
	Tensioner	BT5390	1995-2003	
	13	2.0 DIESEL ENG - 1984-87 - 4 Cyl. -		
		Mell Lube	M-10012	
		Intake Valve	V5160	Head Dia. 1.614
Exhaust Valve		V5161	Head Dia. 1.417	
Valve Locks		VL-668		
Belt		B-0103	148 TEETH CAMSHAFT	
14	2.0-A (122) DOHC ENG - 1993-97 - 4 Cyl. - 3.27 Bore (MFI) (MAZDA ENG) (PROBE)			
	Oil Pump	M192	NO SENSOR MOUNT	
	Mell Lube	M-10012		
	Lifters	JB-6053	HYD.	
	Belt	B-0228	135 TEETH	
15	2.0-P (122) SOHC ENG - 1997-04 - 4 Cyl. - 3.34 Bore (1997-02 ESCORT, 2000-04 FOCUS) (SPLIT PORT INJECTION)			
	Oil Pump	M179		
	Screen Assy	269S		
	Camshaft	MC1254	HYD. ROLLER	
	Mell Lube	M-10012		
	Lifters	JB-2217	HYD. ROLLER	
	Intake Valve	V2044	Head Dia. 1.732	
	Exhaust Valve	V1936	Head Dia. 1.457	
		<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
15	2.0-P (122) SOHC ENG - 1997-04 - 4 Cyl. - 3.34 Bore (1997-02 ESCORT, 2000-04 FOCUS) (SPLIT PORT INJECTION) (Continued)		
	Valve Springs	VS-2244	INTAKE AND EXHAUST
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Fulcrum	MRM-1714	
	Belt	B-0283	1997-2002 99 TEETH
	Tensioner	BT5406	
16	2.0-N (121) DOHC ENG - 2005-10 - 4 Cyl. - 3.44 Bore (SFI) (FOCUS) DURATEC		
	Camshaft	MC1378 MC1379	2005-2009 INTAKE EXHAUST
	Mell Lube	M-10012	
17	122 (2000) OHC ENG - 1971-74 - 4 Cyl. - 3.575 Bore (PINTO)		
	Oil Pump	M-86B	
	Pump Kit	K-86B	
	Mell Lube	M-10012	
	Intake Valve	V1200	Head Dia. 1.653
	Exhaust Valve	V1199	Head Dia. 1.418
	Valve Locks	VL-680	
	Rocker Arms	MR-811	CAM FOLLOWER
	Belt	B-013	122 TEETH CAMSHAFT
	Tensioner	BT10	
	Expansion Plug Kits	MPE-127	CARDER, STEEL KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133 BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567
		MPE-127B	CARDER, BRASS KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133-B BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567
		MPE-127BR	BAGGED, BRASS KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133-B BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567
		MPE-127R	BAGGED, STEEL KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133 BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567
	MPE-627	CARDER, STEEL KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT	
	MPE-627B	CARDER, BRASS KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133B, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT	
	MPE-627BR	BAGGED, BRASS KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133B, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT	
	MPE-627R	BAGGED, STEEL KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT	
18	2.2-C & L (133) ENG - 1989-92 - 4 Cyl. - 3.390 Bore (SOHC 2.2-C NON-TURBO) (SOHC 2.2-L TURBO)		
	Oil Pump	M151	
	Camshaft	MC1245	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2254	HYD.
		<i>Continued on Next Page</i>	

FORD (Continued)

Line No.	Part Title	Part No	Description	
18	2.2-C & L (133) ENG - 1989-92 - 4 Cyl. - 3.390 Bore (SOHC 2.2-C NON-TURBO) (SOHC 2.2-L TURBO) (Continued)			
	Intake Valve	V5162	Head Dia. 1.280	
	Exhaust Valve	V5163 V5164	Head Dia. 1.339 NON-TURBO Head Dia. 1.339 W/TURBO	
	Belt	B-0134	110 TEETH	
	Tensioner	BT166		
	Idler	BT215		
19	2.3-Z (140) DOHC ENG - 2003-09 - 4 Cyl. - 3.44 Bore (2003-07 FOCUS, 2006-09 FUSION) SFI DURATEC			
	Oil Pump	M352	2003 TO 4/4/2008	
	Camshaft	MC1378 MC1379	2005-2007 INT. FOCUS 2005-2007 EXH. FOCUS	
	Mell Lube	M-10012		
	Lifters	JB-7501 JB-7503	2005-2007 FOCUS FUSION	
	Intake Valve	V2006	Head Dia. 1.378 FUSION	
	Exhaust Valve	V2007	Head Dia. 1.181 FUSION	
	Valve Springs	VS-2258		
	Valve Spring Retainers	VSR-701		
	Valve Locks	VL-1125		
20	2.3 (140) HSC ENG - 1984-94 - 4 Cyl. - 3.68 Bore (CODE R CARB 1984) (CODE S E.F.I. H.O. ENG 1985-91) (CODE X E.F.I. 1985-94)			
	Oil Pump	M102		
	Pump Kit	K-86F K-86G	1986-1994 USE W/OEM PUMP & M102 .910 ROTOR THICKNESS 1984-1985 USE W/OEM PUMP ONLY 1.060 ROTOR THICKNESS	
	Screen Assy	102S 86-GS	1988-1994 1984-1987	
	Intermediate Shaft	IS-65B		
	Camshaft	MC1255 SYB-48 SYB-49	1992-1994 HYD. 1984-1991 EXC. H.O. HYD. 1985-1991 W/H.O. HYD.	
	Camshaft Lifter Kit	CL-MC1255 CL-SYB-48	1992-1994 KIT INCLUDES 1-[MC1255] CAM, 8-[JB-900] LIFTERS & 4OZ MELL LUBE 1984-1991 KIT INCLUDES 1-[SYB-48] CAM, 8 [JB-900] LIFTERS & 4 OZ MELL LUBE EXC. H.O.	
	Mell Lube	M-10012		
	Lifters	JB-900	HYD.	
	Push Rods	MPR-369		
	Intake Valve	V1398	Head Dia. 1.737	
	Valve Springs	VS-2214		
	Valve Locks	VL-670		
	Rocker Arms	MR-710		
	Rocker Arm Fulcrum	MRM-1776		
	Rocker Arm Bolt	MRM-1702	1984 TO 2/25/92	
	Chain	505	46 LINKS	
	Cam Sprocket	S618	36 TEETH	
	Crank Sprocket	S617	18 TEETH	
	Tensioner	BT127		
	3pc Set	3-505S	INCLUDES [505], [S618] & [S617]	
	Expansion Plug Kits	MPE-246	CARDED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639	
		<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
20	2.3 (140) HSC ENG - 1984-94 - 4 Cyl. - 3.68 Bore (CODE R CARB 1984) (CODE S E.F.I. H.O. ENG 1985-91) (CODE X E.F.I. 1985-94) (Continued)		
	Expansion Plug Kits	MPE-246R	BAGGED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639
21	2.3 (140) SOHC ENG - 1974-93 - 4 Cyl. - 3.78 Bore (CODE A 1975-86 CARB. & 1987-90 E.F.I.) (CODE D 1983 E.F.I. TURBO) (CODE M 1991-93 E.F.I.) (CODE R 86-87 CARB.) (CODE T 81-88 E.F.I. TURBO/IC) (CODE W 79 & 83-87 E.F.I.)(CODE Y 75-79 CARB.)(CODE 6 82-85 LPG)		
	Oil Pump	M-86C M-86CHV M-86CHV M-86CHV M-86E M-86E M-86E M-86E M127 M127 M127	1975 TO 4/8/85 EXC. TURBOCHARGED 1975-1985 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP EXC. TURBOCHARGED 1987-1988 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP THUNDERBIRD 1989 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUSTANG 1979-1986 ALL TURBOCHARGED & TURBOCHARGED E.F.I. 1987-1988 THUNDERBIRD 1989 MUSTANG 1990 FROM 4/8/85 TO 1986 EXC. TURBOCHARGED 1987-1988 MUSTANG 1991-1993
	Pump Kit	K-86C K-86C K-86C	1975 TO 4/8/85 FROM 4/8/85 TO 1986 ALL W/TURBOCHARGED & TURBOCHARGED E.F.I. 1987-1989 THUNDERBIRD W/T/C E.F.I. EXC. HI VOL.
	Screen Assy	127S 127S 127S 86-CS1 86-CS1 86-CS2 86-CS2 86-CS2 86-CS2 86-CS2 86-CS2 86-CS2 86-CS2	FROM 4/8/85 TO 1986 ALL EXC. TURBOCHARGED 1987-1988 MUSTANG 1991-1993 1975-1978 MUSTANG II 1975-1980 PINTO 1978-1980 FAIRMONT 1979-1980 MUSTANG 1981 TO 4/8/85 FROM 4/8/85 TO 1986 W/TURBOCHARGED 1987-1989 THUNDERBIRD 1989 MUSTANG 1990 MUSTANG
	Intermediate Shaft	IS-86C	
	Camshaft	MC835 SFP-2 SFP-2 SYB-37 SYB-37 SYB-37 SYB-37 SYB-37 SYB-37	1991-1993 HYD. ROLLER 1975-1986 EXC. LPG & E.F.I. FROM 2/4/85 TO 1986 MUSTANG W/SVO ENGINE HYD. 1982-1984 W/LPG HYD. 1983-1984 W/TURBOCHARGED & E.F.I. HYD. 1985 TO 2/4/85 MUSTANG W/SVO ENG. HYD. 1985-1988 T-BIRD W/TURBOCHARGED & E.F.I. HYD. 1987-1989 MUSTANG W/E.F.I. HYD. 1990 HYD.
	Camshaft Lifter Kit	CL-SYB-37 CL-SYB-37 CL-SYB-37	1982-1984 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE W/LPG 1983-1984 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE ALL W/TURBOCHARGED & E.F.I. 1985 TO 2/4/85 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE MUSTANG SVO
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
21	2.3 (140) SOHC ENG - 1974-93 - 4 Cyl. - 3.78 Bore (CODE A 1975-86 CARB. & 1987-90 E.F.I.) (CODE D 1983 E.F.I. TURBO) (CODE M 1991-93 E.F.I.) (CODE R 86-87 CARB.) (CODE T 81-88 E.F.I. TURBO/IC) (CODE W 79 & 83-87 E.F.I.)(CODE Y 75-79 CARB.)(CODE 6 82-85 LPG) (Continued)		
	Camshaft Lifter Kit	CL-SYB-37 CL-SYB-37 CL-SYB-37	1985-1988 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE T-BIRD W/TURBOCHARGED & E.F.I. 1987-1989 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE MUSTANG W/E.F.I. 1990 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE
	Camshaft Rocker Arm Kit	CL-SFP-2A	1975-1986 KIT INCLUDES 1-[SFP-2] CAM, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE EXC. LPG & E.F.I.
	Camshaft, Lifter & Rocker Arm Kit	CL-SFP-2B CL-SYB-37A	1975-1986 KIT INCLUDES 1-[SFP-2] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE EXC. LPG & E.F.I. 1982-1990 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE W/LPG & E.F.I.
	Mell Lube	M-10012	
	Lifters	JB-2012	HYD.
	Intake Valve	V1304 V1304 V1304 V1398 V1398	1975 Head Dia. 1.739 1980-1989 Head Dia. 1.739 EXC. TURBOCHARGED 1990-1993 Head Dia. 1.739 1976-1978 Head Dia. 1.737 EXC. TURBOCHARGED 1979-1989 Head Dia. 1.737 ALL W/TURBOCHARGED
	Exhaust Valve	V1397	1979-1989 Head Dia. 1.500 ALL W/TURBOCHARGED
	Valve Springs	VS-1060 VS-1065	1975-1979 1980-1993
	Valve Locks	VL-670	
	Rocker Arms	MR-810 MR-922	1975-1990 CAM FOLLOWER- EXC. ROLLER 1991-1993 CAM FOLLOWER- ROLLER
	Belt	B-014 B-0210	1975 TO 1/3/92 129 TEETH FROM 1/14/92 TO 1993 129 TEETH
	Cam Sprocket	S446	1975 TO 1/3/92 38 TEETH
	Crank Sprocket	S447	1975 TO 1/3/92 19 TEETH
	Tensioner	BT11	
	Timing Kit	B-014-1	1975 TO 1/13/92 KIT INCLUDES [B-014], (2) [S446], [S447] & [BT11]
	Timing Cover	MIC100	1975-1990 INNER
	Expansion Plug Kits	MPE-128 MPE-128B MPE-128BR MPE-128R MPE-628 MPE-628B MPE-628BR MPE-628R	CARDED, STEEL KIT INCLUDES (3) MPC-133 BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637 CARDED, BRASS KIT INCLUDES (3) MPC-133-B BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637 BAGGED, BRASS KIT INCLUDES (3) MPC-133-B BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637 BAGGED, STEEL KIT INCLUDES (3) MPC-133 BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637 CARDED, STEEL KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133B, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133B, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT

Line No.	Part Title	Part No	Description
22	144 ENG - 1960-64 - 6 Cyl. - 3 1/2 Bore		
	Oil Pump	M-65 M-65A M-65C	1960 TO 10/1/63 FROM 10/1/63 TO 1964 ARGENTINE MFG. 5/16" LONGER MOUNTING NECK THAN [M-65A]
	Pump Kit	K-65	1960 TO 10/1/63
	Intermediate Shaft	IS-65E IS-65L	1960 TO 9/10/60 FROM 9/10/60 TO 10/1/63
	Camshaft	CFC-1 CFC-3	1960-1962 MECH. 1963-1964 HYD.
	Camshaft Lifter Kit	CL-CFC-3	1963-1964 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1963-1964 HYD. 1960-1962 MECH.
	Push Rods	MPR-81	
	Exhaust Valve	V0564	Head Dia. 1.264
	Valve Springs	VS-870	1960-1962
	Valve Locks	VL-570	
	Rocker Arm Shaft	MRS-652	1963-1964
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
23	2.5-B (152) DOHC ENG - 1993-97 - V6 - 3.33 Bore (MFI) (MAZDA ENG)		
	Oil Pump	M197	
	Mell Lube	M-10012	
	Lifters	JB-6053	HYD.
	Belt	B-0214	192 TEETH
	Tensioner	BT129 BT324	ARM w/o Arm
	Idler	BT128 BT325	LOWER UPPER
24	2.5-D (153) OHV ENG - 1986-90 - 4 Cyl. - 3.70 Bore (TAURUS) HSC		
	Oil Pump	M102	
	Pump Kit	K-86F	.910 ROTOR THICKNESS
	Screen Assy	102S	
	Intermediate Shaft	IS-65B	
	Camshaft	SYB-48	HYD.
	Camshaft Lifter Kit	CL-SYB-48	KIT INCLUDES 1-[SYB-48] CAM, 8 [JB-900] LIFTERS & 4 OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Intake Valve	V1398	Head Dia. 1.737
	Valve Springs	VS-2214	
	Valve Locks	VL-670	
	Rocker Arms	MR-710	
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1702	
	Chain	505	46 LINKS
	Cam Sprocket	S618	36 TEETH
	Crank Sprocket	S617	18 TEETH
	Tensioner	BT127	
	3pc Set	3-505S	INCLUDES [505], [S618] & [S617]
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FORD (Continued)

Line No.	Part Title	Part No	Description
24	2.5-D (153) OHV ENG - 1986-90 - 4 Cyl. - 3.70 Bore (TAURUS) HSC (Continued)		
	Expansion Plug Kits	MPE-246 MPE-246R	CARDED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639 BAGGED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639
25	2.5-L (155) DOHC ENG - 1995-00 - V6 - 3.24 Bore (CONTOUR) DURATEC MFI		
	Oil Pump	M211	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Rocker Arms	MR-950	
	Chain	392	61 LINKS 2 REQ.
	Crank Sprocket	S833	18 TEETH
	Tensioner	BT406 BT408A	RIGHT HAND & LEFT HAND Hyd. 1996-2000 ARM
	Guide	BG409 BG410	LEFT HAND 1996-2000 RIGHT HAND
	Timing Kit	3-392S	1996-2000 KIT INCLUDES (2) [392], [S833], (2) [BT406], (2) [BT408A], [BG409], [BG410] REPLACE AS COMPLETE KIT RECOMMENDED
	Expansion Plug Kits	MPE-832 MPE-832R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK
26	2.5-G (155) DOHC ENG - 1998-00 - 6 Cyl. - 3.24 Bore (CONTOUR SVT) DURATEC 24V		
	Oil Pump	M211	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Chain	392	61 LINKS
	Crank Sprocket	S833	18 TEETH
	Tensioner	BT406 BT408A	Hyd. ARM
	Guide	BG409 BG410	LEFT HAND RIGHT HAND
	Timing Kit	3-392S	KIT INCLUDES (2) [392], [S833], (2) [BT406], (2) [BT408A], [BG409], [BG410] REPLACE AS COMPLETE KIT RECOMMENDED
27	170 ENG - 1961-72 - 6 Cyl. - 3 1/2 Bore		
	Oil Pump	M-65 M-65A M-65B M-65C	1961 TO 10/1/63 FROM 10/1/63 TO 1964 1965-1972 STANDARD SIZE NECK ARGENTINE MFG. 5/16" LONGER MOUNTING NECK
	Pump Kit	K-65 K-65B	1961 TO 10/1/63 1/4" HEX DRIVE 1965-1972
	Screen Assy	65-BS	1965-1972
	Intermediate Shaft	IS-65B	1965-1972
	Camshaft	CFC-1 CFC-3	1961-1962 MECH. 1963-1972 HYD.
	Camshaft Lifter Kit	CL-CFC-3	1963-1972 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1963-1972 HYD. 1961-1962 MECH.
	Push Rods	MPR-313 MPR-81	1965-1972 1961-1964
	Intake Valve	V0627 V1268	1961-1964 Head Dia. 1.531 1965-1972 Head Dia. 1.649
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
27	170 ENG - 1961-72 - 6 Cyl. - 3 1/2 Bore (Continued)		
	Exhaust Valve	V0564 V1266 V1266+15	1961-1964 Head Dia. 1.264 1965-1972 Head Dia. 1.388 1965-1972 Head Dia. 1.388 .015 OVERSIZE VALVE
	Valve Springs	VS-870	1961-1962
	Valve Locks	VL-570	
	Rocker Arms	MR-877	1965-1972
	Rocker Arm Shaft	MRS-652	1963-1972
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
	Expansion Plug Kits	MPE-105 MPE-105B MPE-105BR MPE-105R	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
28	2.8 (171) OHV ENG - 1975-79 - V6 - 3.661 Bore		
	Oil Pump	M-87 M-87HV	HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86B	EXC. HI VOL
	Intermediate Shaft	IS-87	
	Camshaft	SFP-4	MECH.
	Camshaft Lifter Kit	CL-SFP-4	KIT INCLUDES 1-[SFP-4] CAM, 12-[JB-872] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-337	
	Intake Valve	V1285	Head Dia. 1.573
	Exhaust Valve	V1300	Head Dia. 1.271
	Valve Springs	VS-760	
	Valve Locks	VL-570 VL-680	INT. EXH.
	Gear Set	2760SA	REPLACE AS A SET ONLY
	Expansion Plug Kits	MPE-129 MPE-129B MPE-129BR MPE-129R MPE-629 MPE-629B MPE-629BR MPE-629R	CARDED, STEEL KIT INCLUDES (7) MPC-133 BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733 CARDED, BRASS KIT INCLUDES (7) MPC-133-B BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733 BAGGED, BRASS KIT INCLUDES (7) MPC-133-B BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733 BAGGED, STEEL KIT INCLUDES (7) MPC-133 BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733 CARDED, STEEL KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133B, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133B, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT

FORD (Continued)

Line No.	Part Title	Part No	Description
29	3.0-S,1 (182,183) DOHC ENG - 1996-2010 - V6 - 3.500 Bore (TAURUS, FREESTYLE, FORD 500, FUSION, FUSION 99G FLEX) 24V DURATEC		
	Oil Pump	M211	1996-2007 EXCLUDES FUSION
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Valve Springs	VS-2256	1996-2009
	Rocker Arms	MR-950	
	Chain	392	1996-2000 61 LINKS 2 REQ.
	Crank Sprocket	S833	1996-2000 18 TEETH
	Tensioner	BT406 BT408A	1996-2000 HYD. 1996-2000 ARM
	Guide	BG409 BG410	1996-2000 LEFT HAND 1996-2000 RIGHT HAND
	Timing Kit	3-392S	1996-2000 KIT INCLUDES (2) [392], [S833], (2) [BT406], (2) [BT408A], [BG409], [BG410] REPLACE AS COMPLETE KIT RECOMMENDED
30	3.0-U,1,2 (182) OHV ENG - 1986-07 - V6 - 3.500 Bore (CODE 1 FLEX FUEL METHANOL) (CODE 2 FLEX FUEL ETHANOL) (CODE U GAS) (PROBE 1990-92) (TAURUS 1986-07) (TEMPO 1992-94)		
	Oil Pump	M129	INCLUDES SCREEN
	Intermediate Shaft	IS129	
	Camshaft	MC1256 MC1257 MC1257 SYB-50 SYB-50	1992-1994 W/AUTOMATIC TRANS. HYD. ROLLER 1992-1996 TEMPO & TAURUS GAS HYD. ROLLER 1992-1999 FLEX FUEL 1986-1991 HYD. 1992 PROBE HYD.
	Camshaft Lifter Kit	CL-SYB-50 CL-SYB-50	1986-1991 KIT INCLUDES 1-[SYB-50] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE 1992 KIT INCLUDES 1-[SYB-50] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE PROBE
	Mell Lube	M-10012	
	Lifters	JB-2205 JB-900 JB-900	1992-2007 HYD. ROLLER EXC. 1992 PROBE 1986-1991 HYD. 1992 HYD. PROBE
	Push Rods	MPR-377 MPR-465	1986-1992 W/O ROLLER LIFTERS 1993-1996 W/ROLLER LIFTERS
	Intake Valve	V1536	1986 TO 7/27/99 Head Dia. 1.661
	Exhaust Valve	V1535	1986 TO 7/27/99 Head Dia. 1.371
	Valve Springs	VS-2211 VS-2231	1986 TO 7/27/99 REPLACES W/ OR W/O DAMPER STYLE FROM 7/27/99 TO 2007 CONICAL SPRING
	Valve Locks	VL-700	1986-1999
	Rocker Arms	MR-921	1986 TO 7/27/99
	Rocker Arm Kit	MRK-921	1986 TO 7/27/99 KIT INCLUDES 1-[MR-921], 1-[MRM-1801]
	Rocker Arm Fulcrum	MRM-1801	1986 TO 7/27/99
	Chain	374 396	1986-1998 62 LINKS 1999-2007 62 LINKS
	Cam Sprocket	S636 S856	1986-1998 38 TEETH 1999-2007 38 TEETH EXCLUDING SHO
	Crank Sprocket	S649 S749 S859	19 TEETH 1986-98 EXC. 1992-94 TEMPO W/M.T. 1992-1994 19 TEETH TEMPO W/M.T. 1999-2007 19 TEETH EXCLUDING SHO
	3pc Set	3-374S 3-396S	INCLUDES [374], [S636] & [S649] 1986-98 EXC. 1992-94 TEMPO W/M.T. 1999-2007 INCLUDES [396], [S859], [S856] EXCLUDING SHO
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
30	3.0-U,1,2 (182) OHV ENG - 1986-07 - V6 - 3.500 Bore (CODE 1 FLEX FUEL METHANOL) (CODE 2 FLEX FUEL ETHANOL) (CODE U GAS) (PROBE 1990-92) (TAURUS 1986-07) (TEMPO 1992-94) (Continued)		
	Expansion Plug Kits	MPE-252	1986-1997 CARDED, STEEL KIT INCLUDES (5) MPC-133 BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639
		MPE-252B	1986-1997 CARDED, BRASS KIT INCLUDES (5) MPC-133-B BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639
		MPE-252BR	1986-1997 BAGGED, BRASS KIT INCLUDES (5) MPC-133-B BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639
		MPE-252R	1986-1997 BAGGED, STEEL KIT INCLUDES (5) MPC-133 BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639
31	3.0-Y (183) DOHC ENG - 1989-95 - V6 - 3.500 Bore (SHO)		
	Mell Lube	M-10012	
	Intake Valve	V5167	Head Dia. 1.380
	Exhaust Valve	V5168	Head Dia. 1.180
	Belt	B-0248	155 TEETH CAM FRONT
32	3.2-P (192) DOHC ENG - 1993-95 - V6 - 3.50 Bore (SHO)		
	Mell Lube	M-10012	
	Intake Valve	V5167	Head Dia. 1.380
	Exhaust Valve	V5168	Head Dia. 1.180
	Belt	B-0248	155 TEETH CAM FRONT
33	3.3-B,T,X (200) ENG - 1963-83 - 6 Cyl. - 3.68 Bore		
	Oil Pump	M-65 M-65A M-65B M-65C	1963 TO 10/1/63 FROM 10/1/63 TO 1964 1965-1983 STANDARD SIZE NECK ARGENTINE MFG. 5/16" LONGER MOUNTING NECK
	Pump Kit	K-65 K-65B	1963 TO 10/1/63 1/4" HEX DRIVE 1965-1983
	Screen Assy	65-BS	1965-1977
	Intermediate Shaft	IS-65B	1965-1983
	Camshaft	CFC-3 FOV-9	1963-1972 HYD. 1973-1983 HYD.
	Camshaft Lifter Kit	CL-CFC-3 CL-FOV-9	1963-1972 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE 1973-1983 KIT INCLUDES 1-[FOV-9] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-313 MPR-81	1965-1983 1963-1964
	Intake Valve	V0627 V1268 V1357	1963-1964 Head Dia. 1.531 1965-1976 Head Dia. 1.649 1977-1983 Head Dia. 1.753
	Exhaust Valve	V0564 V1266 V1266+15	1963-1964 Head Dia. 1.264 1965-1983 Head Dia. 1.388 1965-1983 Head Dia. 1.388 .015 OVERSIZE VALVE
	Valve Locks	VL-570	
	Rocker Arms	MR-877	1956-1983
	Rocker Arm Shaft	MRS-652	1965-1983
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
		<i>Continued on Next Page</i>	

FORD (Continued)

Line No.	Part Title	Part No	Description
33	3.3-B,T,X (200) ENG - 1963-83 - 6 Cyl. - 3.68 Bore (Continued)		
	Expansion Plug Kits	MPE-105	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
		MPE-105B	CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567
		MPE-105BR	BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567
		MPE-105R	BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
34	215 ENG - 1952-53 - 6 Cyl. - 3 9/16 Bore		
	Oil Pump	M-25	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
35	221 ENG - 1962-63 - 8 Cyl. - 3 1/2 Bore		
	Oil Pump	M-68 M-68HV	HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXCLUDING HI VOLUME
	Screen Assy	68-S	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-9	HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-279	
	Valve Locks	VL-200	
	Rocker Arms	MR-849	
	Rocker Arm Kit	MRK-511	KIT INCLUDES 1-[MR-849], 1-[MRM-1772] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Chain	356	58 LINKS
	Cam Sprocket	S326	42 TEETH
	Crank Sprocket	S327	21 TEETH
	3pc Set	3-356S	INCLUDES [356], [S326] & [S327]
	Expansion Plug Kits	MPE-108	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108B	CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108BR	BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
35	221 ENG - 1962-63 - 8 Cyl. - 3 1/2 Bore (Continued)		
	Expansion Plug Kits	MPE-108R	BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
36	221 ENG - 1941-48 - 8 Cyl. - 3.063 Bore		
	Mell Lube	M-10012	
	Cam Gear	2703 4706	44 TEETH FIBER 44 TEETH ALUM.
37	223 ENG - 1954-64 - 6 Cyl. - 3 5/8 Bore		
	Oil Pump	M-25 M-43 M-67 M-67A	1954 1955 TO 12/2/60 1961-1963 1964
	Intermediate Shaft	IS-43 IS-67	1955 TO 12/2/60 1961-1963
	Camshaft	FOV-6	1954-1961 WITHOUT SPRING IN ROCKER ARM, MECH. CROSS DRILLED
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0373	1954-1960 Head Dia. 1.780
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Chain	344	56 LINKS EXC. POLICE & TAXI
	Cam Gear	2739	42 TEETH POLICE & TAXI
	Crank Gear	2740	1961 21 TEETH POLICE & TAXI
	Cam Sprocket	S249	42 TEETH EXC. POLICE & TAXI
	Crank Sprocket	S250	21 TEETH EXC. POLICE & TAXI
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250] EXC. POLICE & TAXI
	Expansion Plug Kits	MPE-106 MPE-106B MPE-106BR MPE-106R	CARDED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554
38	3.8 (232) OHV ENG - 1982-04 - V6 - 3.81 Bore (VIN CODE 3 1982-87 CFI & 1984-86 2BC CANADA ONLY) (VIN CODE 4 1988-04 EFI & SEFI) (VIN CODE C 1984 2BC USA) (VIN CODE R 1989-95 EFI W/SUPERCHARGER)		
	Oil Pump	M137 M137 M246 M246	1988-1993 STANDARD VOL 1994-1995 W/O SUPERCHARGED; STANDARD VOL 1988-1993 HI VOL 1994-2004 INCLUDES SUPERCHARGED; HI VOL
	Pump Kit	K-87G K137 K137	1982-1987 1988-1993 1994-1995 W/O SUPERCHARGED
	Screen Assy	270S 87-GS	1988-1989 TAURUS 1982-87 ALL & 1988 T-BIRD
	Intermediate Shaft	IS-87G IS137	1982-1987 1988 TO 3/29/00
	Camshaft	MC1231 MC1232	1989-1995 EXC. SUPERCHARGED ENG. HYD. ROLLER 1989-1993 W/SUPERCHARGED ENG. HYD. ROLLER
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
38	3.8 (232) OHV ENG - 1982-04 - V6 - 3.81 Bore (VIN CODE 3 1982-87 CFI & 1984-86 2BC CANADA ONLY) (VIN CODE 4 1988-04 EFI & SEFI) (VIN CODE C 1984 2BC USA) (VIN CODE R 1989-95 EFI W/SUPERCHARGER) (Continued)		
	Camshaft	MC1241 SYB-32 SYB-33	1988 HYD. 1982-1983 HYD. 1984-1987 HYD.
	Camshaft Lifter Kit	CL-MC1231 CL-MC1241 CL-SYB-32 CL-SYB-33	1989-1995 KIT INCLUDES 1-[MC1231] CAM, 12-[JB-2205] LIFTERS & 4OZ MELL LUBE EXC. SUPERCHARGED 1988 KIT INCLUDES 1-[MC1241] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE 1982-1983 KIT INCLUDES 1-[SYB-32] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE 1984-1987 KIT INCLUDES 1-[SYB-33] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB200	1982-1987
	Mell Lube	M-10012	
	Lifters	JB-2205 JB-900	1989-2004 HYD. ROLLER 1982-1988 HYD.
	Push Rods	MPR-356 MPR-434	1982-1988 1989-2004
	Intake Valve	V1470 V1789 V1790	1982-1995 Head Dia. 1.782 1999-2004 Head Dia. 1.860 MUSTANG 1996-1998 Head Dia. 1.782 T-BIRD, MUSTANG
	Exhaust Valve	V1469 V1791	1982-1995 Head Dia. 1.463 1996-2004 Head Dia. 1.452 T-BIRD, MUSTANG
	Valve Springs	VS-2212 VS-2213 VS-2232 VS-2232	1989-1993 1982-1988 1996-1997 T-BIRD 1996-2004 MUSTANG
	Valve Locks	VL-670	1982-1995
	Rocker Arms	MR-819	
	Rocker Arm Kit	MRK-410 MRK-655	1982-1993 KIT INCLUDES 1 [MR-819], 1 [MRM-1701], 1 [MRM-1702] 1994-2004 KIT INCLUDES 1-[MR-819], 1-PIVOT & 1-BOLT
	Rocker Arm Fulcrum	MRM-1701	1982-1993
	Rocker Arm Bolt	MRM-1702	1982-1993
	Chain	365 376	1982-1987 60 LINKS 1988-2004 60 LINKS
	Cam Sprocket	S542 S700	1982-1987 42 TEETH 1988-2004 42 TEETH
	Crank Sprocket	S539	21 TEETH
	Tensioner	BT323	FROM 5/10/89 TO 1998
	3pc Set	3-365SA 3-376S	1982-1987 INCLUDES [365], [S542] & [S539] 1988-2004 INCLUDES [376], [S700] & [S539]
	Expansion Plug Kits	MPE-177 MPE-177B MPE-177BR MPE-177R MPE-818 MPE-818R	1982-1996 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1982-1996 CARDED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1982-1996 BAGGED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1982-1996 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1997-2004 CARDED, STEEL KIT INCLUDES (8) MPC-30 BLOCK 1997-2004 BAGGED, STEEL KIT INCLUDES (8) MPC-30 BLOCK
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
38	3.8 (232) OHV ENG - 1982-04 - V6 - 3.81 Bore (VIN CODE 3 1982-87 CFI & 1984-86 2BC CANADA ONLY) (VIN CODE 4 1988-04 EFI & SEFI) (VIN CODE C 1984 2BC USA) (VIN CODE R 1989-95 EFI W/SUPERCHARGER) (Continued)		
	Expansion Plug Kits	MPE-842 MPE-842R	1982-1996 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT 1982-1996 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT
39	3.9-6 (238) OHV ENG - 2004-07 - 6 Cyl. - 3.81 Bore (FREESTAR) (2004 MUSTANG)		
	Camshaft	MC1231	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1231	KIT INCLUDES 1-[MC1231] CAM, 12-[JB-2205] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2205	HYD. ROLLER
	Push Rods	MPR-434	
	Intake Valve	V1789	Head Dia. 1.860
	Exhaust Valve	V1791	Head Dia. 1.452
	Valve Springs	VS-2232	
	Rocker Arms	MR-819	
	Rocker Arm Kit	MRK-655	KIT INCLUDES 1-[MR-819], 1-PIVOT & 1-BOLT
	Chain	376	60 LINKS
	Cam Sprocket	S700	42 TEETH
	Crank Sprocket	S539	21 TEETH
3pc Set	3-376S	INCLUDES [376], [S700] & [S539]	
40	239 ENG - 1932-54 - 8 Cyl. - 3 3/16 Bore (INC. 8BA)		
	Oil Pump	M-15 M-19 M-19 M-41	1932-1953 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP 1932-1948 1949-1953 8BA ENGS. 1954 W/OHV
	Pump Kit	K-19	USE W/[M-19] ONLY
	Screen Assy	M-12017-A	1932-1953 SCREEN MESH 8BA ENGS.
	Camshaft	SYB-2	1954 SMALL BRG. JOURNAL- 1.925-1.9265 DIA. MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71	1954
	Intake Valve	V0376	1954 Head Dia. 1.647
	Exhaust Valve	V0212 V0291 V0375	1949-1951 Head Dia. 1.510 1952-1953 Head Dia. 1.510 1954 Head Dia. 1.510
	Valve Springs	VS-140	1954
	Valve Locks	VL-200	
	Rocker Arms	MR-821	1954
	Rocker Arm Shaft	MRS-621	1954
	Chain	344	1954 56 LINKS
	Cam Gear	2702 2703 4706	1949-1953 44 TEETH ALUM. 1941-1948 44 TEETH FIBER 1941-1948 44 TEETH ALUM.
	Crank Gear	2701	1949-1953 22 TEETH
	Gear Set	2727S	1949-1953 INCLUDES [2702] & [2701]
	Cam Sprocket	S249	1954 42 TEETH
	Crank Sprocket	S250	1954 21 TEETH
	3pc Set	3-344S	1954 INCLUDES [344], [S249] & [S250]

FORD (Continued)

Line No.	Part Title	Part No	Description
41	240 ENG - 1965-72 - 6 Cyl. - 4.000 Bore		
	Oil Pump	M-74 M-74HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-74	EXCLUDING HI VOLUME
	Screen Assy	74-S	
	Intermediate Shaft	IS-74	
	Camshaft	SYB-38	HYD.
	Camshaft Lifter Kit	CL-SYB-38	KIT INCLUDES 1-[SYB-38] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-6	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. CAM LIFT .451 INT. .475 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-306	
	Intake Valve	V0963 V1120	Head Dia. 1.779 Head Dia. 1.779 OPTIONAL (STAINLESS)
	Exhaust Valve	V0965 V1177 V1358	Head Dia. 1.559 (STELLITE) VALVE STEM HAS 1 KEEPER GROOVE AND 1 SEAL GROOVE Head Dia. 1.559 (STELLITE) VALVE STEM HAS 1 KEEPER GROOVE Head Dia. 1.559 HIGH ALLOY STEEL
	Valve Springs	VS-850 VS-850 VS-890	1965-1967 INT. 1968-1972 INT. & EXH. 1965-1967 EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-876	
	Rocker Arm Kit	MRK-600	KIT INCLUDES 1-[MR-876], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Gear Set	2750AS 2764S 2766AS 2766S	ALUMINUM - REPLACE AS SET ONLY CAST- REPLACE AS A SET ONLY ALUMINUM - REPLACE AS SET ONLY. HEAVY DUTY FIBER - REPLACE AS SET ONLY
42	4.0-N (245) SOHC ENG - 2006-10 - V6 - 3.95 Bore (MUSTANG) SFI		
	Mell Lube	M-10012	
	Lifters	JB-7500	2006-2008
	Valve Springs	VS-2239	2006-2008
	Valve Spring Retainers	VSR-700	2006-2008
	Rocker Arms	MR-943	2006-2008
	Timing Kit	3-398S 3-398S 3-398SA	2006 ENGINES WITH BALANCE SHAFT 2006 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (1) B. SHAFT CHAIN, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (3) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES WITH BALANCE SHAFT 2006 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (2) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES WITHOUT BALANCE SHAFT

Line No.	Part Title	Part No	Description
43	4.1 (250) ENG - 1969-80 - 6 Cyl. - 3.68 Bore		
	Oil Pump	M-82	
	Pump Kit	K-82	
	Screen Assy	82-S	
	Intermediate Shaft	IS-82	
	Camshaft	FOV-9	EXC. 1972 W/CALIF. HYD.
	Camshaft Lifter Kit	CL-FOV-9	KIT INCLUDES 1-[FOV-9] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE EXC. 1972 W/CALIF.
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-325-A	1972-1976
	Intake Valve	V1268 V1357	1969-1976 Head Dia. 1.649 1977-1980 Head Dia. 1.753
	Exhaust Valve	V1266 V1266+15	Head Dia. 1.388 EXC. 1973-74 POLICE & TAXI Head Dia. 1.388 .015 OVERSIZE VALVE EXC. 1973-74 POLICE, TAXI
	Valve Locks	VL-570	
	Rocker Arms	MR-877	
	Rocker Arm Shaft	MRS-652	
	3pc Set	3-366S	1978-1980 INCLUDES [366], [S502] & [S507]
	Expansion Plug Kits	MPE-105 MPE-105B MPE-105BR MPE-105R	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
44	4.2 (255) ENG - 1980-82 - 8 Cyl. - 3.68 Bore		
	Oil Pump	M-68 M-68HV	HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXCLUDING HI VOLUME
	Screen Assy	68-S 68-S4 68-S4	1980 GRANADA 1980 MUSTANG, FAIRMONT, T-BIRD 1981-1982
	Intermediate Shaft	IS-68	
	Camshaft	SYB-26	HYD.
	Camshaft Lifter Kit	CL-SYB-26	KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate	MF125	
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-281	
	Intake Valve	V1416	Head Dia. 1.682
	Exhaust Valve	V1135 V1135+3 V1453 V1453+3	1982 Head Dia. 1.452 1982 Head Dia. 1.452 .003 OVERSIZE VALVE 1980-1981 Head Dia. 1.462 1980-1981 Head Dia. 1.462 .003 OVERSIZE VALVE
	Valve Springs	VS-800 VS-810	EXH. INT.
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
44	4.2 (255) ENG - 1980-82 - 8 Cyl. - 3.68 Bore (Continued)		
	Valve Locks	VL-200	
	Rocker Arms	MR-889	
	Rocker Arm Kit	MRK-548	KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1741	
	Chain	358	58 LINKS
	Cam Sprocket	S430	42 TEETH
	Crank Sprocket	S431	21 TEETH
	3pc Set	3-358SA	INCLUDES [358], [S430] & [S431]
	Expansion Plug Kits	MPE-108	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108B	CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108BR	BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108R	BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
45	260 ENG - 1962-64 - 8 Cyl. - 3.800 Bore		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXC. HI VOL & HI PRESSURE
	Screen Assy	68-S	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-9	HYD.
	Torque Camshaft	MTF-1	NOT CALIFORNIA COMPLIANT. NOT COMPUTER COMPATIBLE. HYD. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 NOT COMPUTER COMPATIBLE. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-279	
	Exhaust Valve	V0742	1964 Head Dia. 1.450
	Valve Springs	VS-140	1964
	Valve Locks	VL-200	
	Rocker Arms	MR-849	
	Rocker Arm Kit	MRK-511	KIT INCLUDES 1-[MR-849], 1-[MRM-1772] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	STD. .006 O/S
	Chain	356	58 LINKS
	Cam Sprocket	S326	42 TEETH
	Crank Sprocket	S327	21 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
45	260 ENG - 1962-64 - 8 Cyl. - 3.800 Bore (Continued)		
	3pc Set	3-356S	INCLUDES [356], [S326] & [S327]
	Expansion Plug Kits	MPE-108	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108B	CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108BR	BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
MPE-108R		BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567	
46	272 ENG - 1955-57 - 8 Cyl. - 3 5/8 Bore		
	Oil Pump	M-42	GEAR TYPE PUMP
	Pump Kit	K-56	1956 ROTOR TYPE
	Intermediate Shaft	IS-42	
	Camshaft	SYB-2	MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71	1955
		MPR-73	1956-1957
	Intake Valve	V0373	1955-1956 Head Dia. 1.780
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-111	CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
		MPE-111B	CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111BR	BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
MPE-111R		BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554	
47	4.6-R,V,Y (281) DOHC ENG - 1996-04 - V8 - 3.55 Bore (MUSTANG SVT COBRA R,V) (S/C MACH 1 VIN Y) - NOT MANUFACTURED 2000 & 2002 (ROMEO ENG)		
	Oil Pump	M227	USE WITH 15/16" DIA. OIL PICKUP SCREEN
	Screen Assy	335S	
	Cam Thrust Plate Spacer	S803SP	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Rocker Arms	MR-929	ROLLER
	Chain	189	44 LINKS SECONDARY (2) REQ.
		387F	116 LINKS PRIMARY (2) REQ. - (FINE FINISH)
	Cam Sprocket	S764	42 TEETH L.H. PRIMARY
		S766	42 TEETH R.H. PRIMARY
		S790	1996-1997 20 TEETH SECONDARY
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FORD (Continued)

Line No.	Part Title	Part No	Description
47	4.6-R,V,Y (281) DOHC ENG - 1996-04 - V8 - 3.55 Bore (MUSTANG SVT COBRA R,V) (S/C MACH 1 VIN Y) - NOT MANUFACTURED 2000 & 2002 (ROMEO ENG) (Continued)		
	Cam Sprocket	S790P	1998-2004 20 TEETH SECONDARY (4) REQ. (NOT INTERCHANGEABLE W/S790)
	Crank Sprocket	S843 S869	1996-1999 21 TEETH 1 PC. DESIGN 2001-2004 21 TEETH 1 PC DESIGN WITH HUB - HUB ACTS AS SPACER
	Tensioner	BT402 BT403 BT404 BT405 BT429 BT430	1996-2001 PRIMARY LEFT, ADAPTER PLATE NOT REQUIRED 1996-2001 PRIMARY RIGHT, ADAPTER PLATE NOT REQUIRED SECONDARY LEFT SECONDARY RIGHT 2003-2004 PRIMARY RIGHT 2003-2004 PRIMARY LEFT
	Damper	BD393 BD394	LEFT HAND ARM MUST USE BOLT YR3Z-6K282-AA RIGHT HAND ARM
	Guide	BG391 BG391G BG392 BG392G	1996-2001 LEFT SECONDARY 2003-2004 LEFT (REQUIRES NEW BOLTS - NOT SUPPLIED) 1996-1999 RIGHT SECONDARY 2001-2004 RIGHT (TWO MOUNTING BOLTS - NOT SUPPLIED)
	Timing Kit	3-387SGF 3-387SHF 3-387SJF 3-387SKF	1998-1999 KIT INCLUDES (2) [387F], (2) [189], [S764], [S766], (4) [S790P], [S843], [BT402], [BT403], [BT404], [BT405], [BD393], [BD394], [BG391], [BG392], (2) [S803SP] (MUST USE FINE FINISH CHAIN IN COBRA APPLICATION.) 1996-1997 KIT INCLUDES (2) [387F], (2) [189], [S764], [S766], (4) [S790], [S843], [BT402], [BT403], [BT404], [BT405], [BD393], [BD394], [BG391], [BG392], (2) [S803SP] (MUST USE FINE FINISH CHAIN IN COBRA APPLICATION.) 2001 KIT INCLUDES (2) [387F], (2) [189], [S764], [S766], (4) [S790P], [S869], [BT402], [BT403], [BT404], [BT405], [BD393], [BD394], [BG391], [BG392G], (2) [S803SP] (MUST USE FINE FINISH CHAIN IN COBRA APPLICATION.) 2003-2004 KIT INCLUDES (2) [387F], (2) [189], [S764], [S766], [S869], (4) [S790P], [BT404], [BT405], [BT429], [BT430], [BD393], [BD394], [BG391G], [BG392G], (2) [S803SP] (MUST USE FINE FINISH CHAIN IN COBRA APPLICATION.)
	Expansion Plug Kits	MPE-280 MPE-280B MPE-280BR MPE-280R MPH-1	CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 EXCLUDING COBRA WITH ALUMINIUM BLOCK CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 EXCLUDING COBRA WITH ALUMINIUM BLOCK BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 EXCLUDING COBRA WITH ALUMINIUM BLOCK BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 EXCLUDING COBRA WITH ALUMINUM BLOCK CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS. EXCLUDES COBRA W/ALUMINUM BLOCK
48	4.6-X (281) SOHC ENG - 1996-04 - V8 - 3.55 Bore (MUSTANG GT, GT BULLITT)		
	Oil Pump	M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	
	Camshaft	MC1279 MC1280	1996-1999 LEFT, HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS 1996-1999 RIGHT, HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS
<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
48	4.6-X (281) SOHC ENG - 1996-04 - V8 - 3.55 Bore (MUSTANG GT, GT BULLITT) (Continued)		
	Camshaft	MC1301 MC1302	1996-1999 RIGHT, HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS 1996-1999 LEFT, HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS
	Cam Thrust Plate Spacer	S802SP	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Intake Valve	V1699	1996-2000 Head Dia. 1.750
	Exhaust Valve	V1698	1996-2000 Head Dia. 1.340
	Rocker Arms	MR-929	ROLLER
	Chain	387	116 LINKS (2) REQ.
	Cam Sprocket	S764 S766	42 TEETH LEFT HAND 42 TEETH RIGHT HAND
	Crank Sprocket	S843 S869	1996-2000 21 TEETH (1 PC. DESIGN) 2001-2004 21 TEETH 1 PC. DESIGN WITH HUB
	Tensioner	BT402 BT403	LEFT HAND RIGHT HAND, ADAPTER PLATES NOT REQUIRED
	Damper	BD321 BD322	(ARM) LEFT HAND (ARM) RIGHT HAND
	Guide	BG319 BG320 BG333 BG334	1996-1998 RIGHT HAND 1996-1998 LEFT HAND 1999-2004 RIGHT HAND (SILENT CHAIN) 1999-2004 LEFT HAND (SILENT CHAIN)
	Timing Kit	3-387SA 3-387SG	1996-2000 KIT INCLUDES (2) 387, S766 R.H., S764 L.H., S843 (1PC), BT402 L.H., BT403 R.H., BD322 R.H., BD321 L.H., BG320 R.H., B.G.319 L.H., (2) S802SP (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES) DOES NOT INCLUDE GUIDES 2001-2004 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT402], [BT403], (2) [S802SP] (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES)
	Expansion Plug Kits	MPE-280 MPE-280B MPE-280BR MPE-280R MPH-1	1996-2002 CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 1996-2002 CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 1996-2002 BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 1996-2002 BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 1996-2002 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
49	4.6 (281) SOHC ENG - 1992-10 - V8 - 3.600 Bore (1992-08 VIN CODE W-CROWN VICTORIA & T-BIRD - ROMEO ENG) (1996 VIN CODE 6-CROWN VICTORIA - WINDSOR ENG) (1995-05 CODE 9-CROWN VICTORIA C.N.G.) (2006-10 VIN V - CROWN VICTORIA FLEX) - 16V ROMEO ENG)		
	Oil Pump	M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	
	Screen Assy	273S	1992-2002 THIS SCREEN WILL NOT REPLACE ORIGINAL PART WITH NUMBER F1AE-6622-AE STAMPED ON MOUNTING FLANGE. CROWN VIC. ONLY. NOTE: IN 1992-95 USE THIS SCREEN ONLY W/OIL PANS W/CASTING NUMBER F1AE-6675-CB.
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FORD (Continued)

Line No.	Part Title	Part No	Description
49	4.6 (281) SOHC ENG - 1992-10 - V8 - 3.600 Bore (1992-08 VIN CODE W-CROWN VICTORIA & T-BIRD - ROMEO ENG) (1996 VIN CODE 6-CROWN VICTORIA - WINDSOR ENG) (1995-05 CODE 9-CROWN VICTORIA C.N.G.) (2006-10 VIN V - CROWN VICTORIA FLEX) - 16V ROMEO ENG) (Continued)		
	Camshaft	MC1279 MC1280 MC1301 MC1302	1992-1999 LEFT, HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS 1992-1999 RIGHT, HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS 1992-1999 RIGHT, HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS 1992-1999 LEFT, HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS
	Cam Thrust Plate Spacer	S802SP	1994-2008
	Mell Lube	M-10012	
	Lifters	JB-2271	1992-2008 HYD.
	Intake Valve	V1699	1992-2000 Head Dia. 1.750 EXC. 1998-99 C.N.G.
	Exhaust Valve	V1698	1992-2000 Head Dia. 1.340 EXC. 1998-99 C.N.G.
	Rocker Arms	MR-929	1992-2008 ROLLER
	Chain	185 387	1992-1993 116 LINKS (2) REQ. 1994-2008 116 LINKS (2) REQ.
	Cam Sprocket	S736 S740 S760 S762 S764 S766	1992 42 TEETH LEFT HAND 1992 42 TEETH RIGHT HAND 1993 42 TEETH LEFT HAND 1993 42 TEETH RIGHT HAND 1994-2008 42 TEETH LEFT HAND 1994-2008 42 TEETH RIGHT HAND
	Crank Sprocket	S751 S791 S843 S869	1992 21 TEETH (2) REQ. 1993 21 TEETH (2) REQ. 1994-2000 21 TEETH (1 PC. DESIGN) 2001-2008 21 TEETH 1 PC. DESIGN WITH HUB
	Tensioner	BT400 BT401 BT402 BT402 BT403 BT403 BT429 BT430	1993-1995 LEFT HAND 1993-1995 RIGHT HAND 1992 LEFT HAND 1996 TO 10/2002 LEFT HAND, ADAPTER PLATES NOT REQUIRED AFTER 1995 1992 RIGHT HAND, ADAPTER PLATES NOT REQUIRED 1996 TO 10/2002 RIGHT HAND, ADAPTER PLATES NOT REQUIRED AFTER 1995 FROM 10/2002 TO 2008 RIGHT HAND FROM 10/2002 TO 2007 LEFT HAND
	Damper	BD321 BD322	1992-2008 (ARM) LEFT HAND 1992-2008 (ARM) RIGHT HAND
	Guide	BG315 BG316 BG319 BG320 BG333 BG334	1992 RIGHT HAND 1992 LEFT HAND 1993-2000 RIGHT HAND 1993-2000 LEFT HAND 2001-2008 RIGHT HAND (BOLTS NOT FURNISHED) 2001-2007 LEFT HAND
	Timing Kit	3-387S	1994-1995 KIT INCLUDES (2) [387], [S843], [S766], [BG320], [BG319], [BD322], [BD321], [BT401], [BT400], (2) [AP275] ADAPTER REQUIRED
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
49	4.6 (281) SOHC ENG - 1992-10 - V8 - 3.600 Bore (1992-08 VIN CODE W-CROWN VICTORIA & T-BIRD - ROMEO ENG) (1996 VIN CODE 6-CROWN VICTORIA - WINDSOR ENG) (1995-05 CODE 9-CROWN VICTORIA C.N.G.) (2006-10 VIN V - CROWN VICTORIA FLEX) - 16V ROMEO ENG) (Continued)		
	Timing Kit	3-387SA 3-387SB 3-387SG 3-387SIF	1996-2000 KIT INCLUDES (2) 387, S766 R.H., S764 L.H., S843 (1PC), BT402 L.H., BT403 R.H., BD322 R.H., BD321 L.H., BG320 R.H., B.G.319 L.H., (2) S802SP (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES) 1992-1993 KIT INCLUDES (2) [387], [S766], [S764], [S843], (2) [S802SP], [BT402], [BT403], [BD321], [BD322], [BG319], [BG320], (2) [AP275] (SILENT CHAIN UPGRADE, WILL RETROFIT 1992-93 ROLLER CHAIN SYSTEM) 2001 TO 10/2002 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT402], [BT403], (2) [S802SP] (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES) FROM 10/2002 TO 2007 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT429], [BT430], (2) [S802SP] (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES)
	Adaptor Plate	AP275	1992-1995 (2) REQ.
	Expansion Plug Kits	MPE-280 MPE-280B MPE-280BR MPE-280R MPE-819 MPE-819B MPE-819BR MPE-819R MPH-1	1992-2002 CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENG. ONLY 1992-2002 CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENG. ONLY 1992-2002 BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENG. ONLY 1992-2002 BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENG. ONLY 1996 CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENG. ONLY 1996 CARDED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENG. ONLY 1996 BAGGED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENG. ONLY 1996 BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENG. ONLY 1992-2002 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
50	4.6-H (281) SOHC ENG - 2006-10 - V8 - 3.55 Bore (2006-10 MUSTANG GT) (2007-09 SHELBY GT)		
	(2008-09 BULLIT) 24V ENGINE		
	Oil Pump	M340	
	Mell Lube	M-10012	
	Lifters	JB-7504	HYD.
	Exhaust Valve	V2119	
	Valve Springs	VS-2262	
	Valve Spring Retainers	VSR-702	
	Valve Locks	VL-1127	
	Rocker Arms	MR-1851	
	Chain	387	116 LINKS
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
50	4.6-H (281) SOHC ENG - 2006-10 - V8 - 3.55 Bore (2006-10 MUSTANG GT) (2007-09 SHELBY GT) (2008-09 BULLIT) 24V ENGINE (Continued)		
	Crank Sprocket	S869	21 TEETH 1 PC DESIGN WITH HUB
	Tensioner	BT429 BT430	RIGHT HAND LEFT HAND
	Expansion Plug Kits	MPE-280 MPE-280B MPE-280BR MPE-280R MPE-819 MPE-819B MPE-819BR MPE-819R MPH-1	CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY CARDED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY BAGGED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS. EXC. ALUMINUM BLOCKS.
51	289 ENG - 1963-68 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68 K-68A	EXC. HI VOL & HI PRESS USE W/[M-68A] ONLY
	Screen Assy	68-S	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-25	ALL W/HYD. EXC. 1965-68 MUSTANG GT-350
	Camshaft Lifter Kit	CL-SYB-25	KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE EXC. 1965-68 GT350 MUSTANG
	Torque Camshaft	MTF-1	NOT CALIFORNIA COMPLIANT. NOT COMPUTER COMPATIBLE. HYD. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH. (EXCLUDES 1968 MUSTANG GT-350)
	Torque Cam Lifter Kit	CL-MTF-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 NOT COMPUTER COMPATIBLE. CAM LIFT .280 INT. .295 EXH. (EXCLUDES 1968 MUSTANG GT-350)
	Cam Thrust Plate	MF125	1965-1968 AFTER CHG. L7
	Mell Lube	M-10012	
	Lifters	JB-900 JB-914	HYD. EXC. 1965-68 MUSTANG GT350 MECH. ALL W/4BC & SPEC.
	Push Rods	MPR-279	
	Intake Valve	V0947 V1001	1963 TO 10/4/65 Head Dia. 1.780 FROM 10/4/65 TO 1968 Head Dia. 1.780 EXC. SPECIAL
	Exhaust Valve	V0742	1963 TO 10/4/63 Head Dia. 1.450 EXC. SPECIAL
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
51	289 ENG - 1963-68 - 8 Cyl. - 4.000 Bore (Continued)		
	Exhaust Valve	V1000	FROM 10/4/65 TO 1968 Head Dia. 1.450 EXC. SPECIAL, POLICE & TAXI
	Valve Springs	VS-1130 VS-1130 VS-140 VS-270 VS-350	AFTER L14 CHANGE 1967. 1.967 FREE LENGTH 1968 1.967 FREE LENGTH UP TO L10 CHANGE 1966. 2.000 FREE LENGTH 1963-1967 SPEC. 2.046 FREE LENGTH AFTER L10 CHANGE 1966- UP TO L14 CHANGE 1967. 1.860 FREE LENGTH
	Valve Locks	VL-200	
	Rocker Arms	MR-849 MR-886	1963 TO 10/4/65 NO RAIL FROM 10/4/65 TO 1968 WITH RAIL
	Rocker Arm Kit	MRK-511 MRK-610	1963 TO 10/4/65 KIT INCLUDES 1-[MR-849], 1-[MRM-1772] & 1-[MRM-1786] FROM 10/4/65 TO 1968 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Chain	356 358	1963-1965 58 LINKS TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1968 58 LINKS AFTER CHG. W/13/32" TOOTH WIDTH
	Cam Sprocket	S326 S406	1963-1965 42 TEETH TO CHANGE L7 OEM #C20Z6268A 1965-1968 42 TEETH AFTER CHG. L7 W/13/32" TOOTH WIDTH
	Crank Sprocket	S327 S431	1963-1965 21 TEETH TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1968 21 TEETH AFTER CHG. L7 W/13/32" TOOTH WIDTH
	3pc Set	3-356S 3-358S	1963-1965 INCLUDES [356], [S326] & [S327] TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1968 INCLUDES [358], [S406] & [S431] AFTER CHG. L7 W/13/32" TOOTH WIDTH
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
52	292 ENG - 1955-62 - 8 Cyl. - 3 3/4 Bore		
	Oil Pump	M-42	GEAR TYPE
	Pump Kit	K-56	1956-1962 ROTOR TYPE
	Intermediate Shaft	IS-42	
	Camshaft	SYB-2 SYB-2	1955 MECH. 1956-1962 EXC. SUPERCHARGER MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71 MPR-73	1955 1956-1962
	Intake Valve	V0373 V0376 V0494	1955-1956 Head Dia. 1.780 1960-1962 Head Dia. 1.647 1957-1959 Head Dia. 1.925
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
52	292 ENG - 1955-62 - 8 Cyl. - 3 3/4 Bore (Continued)		
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-111	CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
		MPE-111B	CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111BR	BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111R	BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
53	5.0 (302) ENG - 1968-95 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-68 M-68A M-68HV	EXC. 1969-71 BOSS & SPEC. 1970-1971 MACH1 & SPEC. HI PRESSURE PUMP HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68 K-68A	EXC. 1969-71 BOSS, SPEC. & HI VOLUME HI PRESSURE KIT- USE W/[M-68A] ONLY
	Screen Assy	247S 68-S 68-S1 68-S4 68-S4 68-S4	FROM 8/27/90 TO 1995 1968-1980 EXC. 1975-80 MUSTANG & EXC. 1978-79 MAVERICK & FAIRMONT 1975-1978 MUSTANG 1978-1979 MAVERICK, FAIRMONT 1979 MUSTANG 1981 TO 8/27/90
	Intermediate Shaft	IS-68	
	Camshaft	SYB-25 SYB-25 SYB-26 SYB-26 SYB-26 SYB-30 SYB-43 SYB-43 SYB-51 SYB-51 SYB-51 SYB-51	1968-5/19/75 EXC. 1972 TORINO W/A.T. & CALIF. EMIS. EXC. 1968-71 BOSS & SPEC. HYD. 1975-1976 CANADA ONLY HYD. FROM 5/19/75 TO 1976 HYD. (US ONLY) 1977-1984 HYD. EXC. H.O. 1985 HYD. GRANADA, LTD, THUNDERBIRD, CROWN VICTORIA W/O H.O. 1982-1985 HYD. 1982-84 W/H.O. 1985 GRANADA & LTD W/H.O. 1985 MUSTANG W/C.F.I. 1986-1990 THUNDERBIRD HYD. ROLLER 1986-1991 CROWN VICTORIA HYD. ROLLER 1985 MUSTANG HYD. ROLLER. NOTE: USE 351W FIRING ORDER IN [SYB-51] APPLICATIONS 1986-1989 W/H.O.- HYD. ROLLER. NOTE: USE 351W FIRING ORDER IN [SYB-51] APPLICATIONS 1990-1995 MUSTANG EXC. COBRA- HYD. ROLLER- NOTE: USE 351W FIRING ORDER IN [SYB-51] APPLICATIONS 1991-1992 THUNDERBIRD HYD. ROLLER- NOTE: USE 351W FIRING ORDER IN [SYB-51] APPLICATIONS
	Camshaft Lifter Kit	CL-SYB-25	1975-1976 KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE CANADA ONLY
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
53	5.0 (302) ENG - 1968-95 - 8 Cyl. - 4.000 Bore (Continued)		
	Camshaft Lifter Kit	CL-SYB-26 CL-SYB-26 CL-SYB-26 CL-SYB-30	5/19/75 TO 1976 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. (US ONLY) 1977-1984 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. EXC. H.O. 1985 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. CROWN VIC, GRANADA, LTD, THUNDERBIRD 1982-1985 KIT INCLUDES 1-[SYB-30] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. 1982-84 W/H.O. 1985 GRANADA & LTD W/H.O. 1985 MUSTANG W/C.F.I.
	Torque Camshaft	MTF-1 MTF-5	1968-1985 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH. (EXCLUDES 302 H.O. ENGINE) 1968-1985 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH. (FOR 302 H.O. ENGINE)
	Torque Cam Lifter Kit	CL-MTF-1 CL-MTF-5	1962-1985 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. NOT COMPUTER COMPATIBLE. CAM LIFT .280 INT. .295 EXH. (EXCLUDES 302 H.O. ENGINE) 1968-1985 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-5] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 W/[47505] RETAINERS, OR USE INTAKE SPRINGS W/STOCK FORD INTAKE RETAINERS IN PLACE OF STOCK EXHAUST SPRINGS AND ROTATING RET HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (FOR 302 H.O. ENGINE)
	Cam Thrust Plate	MF125 MF126	1968 TO 3/21/84 EXC. H.O. FROM 3/21/84 TO 1995 NOTE: IF USING [3-163SB] SET OR [S612] SPROCKET ON ENGINES BEFORE 3/21/84, YOU MUST USE [MF126] (3.356"L) THRUST PLATE RATHER THAN [MF125] OR STOCK (3.882"L) PLATE.
	Mell Lube	M-10012	
	Lifters	JB-2205 JB-2205 JB-900	1985 HYD. ROLLER MUSTANG 1986-1995 HYD. ROLLER 1968-1985 HYD. EXC. ROLLER LIFTERS
	Push Rods	MPR-278 MPR-279 MPR-281 MPR-366 MPR-89	1971-1972 MUSTANG MACH 1 1968 1969-1985 FOR USE WITH HYDRAULIC LIFTERS 1985-1995 FOR USE WITH ROLLER LIFTERS 1970 MUSTANG MACH 1
	Intake Valve	V1001 V1137 V1137 V1174 V1238 V1328	1968 Head Dia. 1.780 EXC. HI PERF. 1969-1977 Head Dia. 1.781 1978 head dia. 1.781 (stem sizes-std,+3) w/rocker arm studs 1978 Head Dia. 1.781 W/ROCKER ARM STUDS 1970-1971 Head Dia. 2.192 SPECIAL (BOSS) 1968-1970 Head Dia. 1.844 HI PERF. W/351 CYL. HEADS 1978 Head Dia. 1.782 W/ROCKER ARM BOLTS
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
53	5.0 (302) ENG - 1968-95 - 8 Cyl. - 4.000 Bore (Continued)		
	Intake Valve	V1328 V1328 V1328 V1328+3 V1328+3 V1328+3 V1328+3 V1538 V1538 V1538	1979-1985 Head Dia. 1.782 1987-1995 Head Dia. 1.782 MUSTANG EXC. COBRA 1991-1993 Head Dia. 1.782 THUNDERBIRD 1978 Head Dia. 1.782 .003 OVERSIZE VALVE (W/ROCKER ARM BOLTS) 1979-1985 Head Dia. 1.782 .003 OVERSIZE VALVE 1987-1995 Head Dia. 1.782 .003 OVERSIZE VALVE MUSTANG EXC. COBRA 1991-1993 Head Dia. 1.782 .003 OVERSIZE VALVE THUNDERBIRD 1986 Head Dia. 1.782 1987-1988 Head Dia. 1.782 THUNDERBIRD 1987-1991 Head Dia. 1.782 CROWN VICTORIA
	Exhaust Valve	V1000 V1135 V1135 V1135 V1135+3 V1135+3 V1135+3 V1173 V1237 V1537 V1537	1968 Head Dia. 1.450 EXC. HI PERF. 1969-1985 Head Dia. 1.452 EXC. HI PERF. & SPECIAL 1987-1993 Head Dia. 1.452 THUNDERBIRD 1987-1995 Head Dia. 1.452 STANDARD SIZE VALVE, MUSTANG EXC. COBRA 1969-1985 Head Dia. 1.452 .003 OVERSIZE VALVE EXC. HI PERF. AND SPECIAL 1987-1993 Head Dia. 1.452 .003 OVERSIZE VALVE THUNDERBIRD 1987-1995 Head Dia. 1.452 .003 OVERSIZE VALVE MUSTANG EXC. COBRA 1969-1971 Head Dia. 1.710 SPECIAL (BOSS) 1968-1970 Head Dia. 1.543 HI PERF. 1986 Head Dia. 1.448 1987-1991 Head Dia. 1.448 CROWN VICTORIA
	Valve Springs	VS-1130 VS-1301 VS-1302 VS-780 VS-780 VS-800 VS-810	1968 & 1969 BEFORE L4 CHANGE. 1.967 FREE LENGTH 1982 EXH. MUSTANG H.O. GT 1982 INT. W/H.O. 1969-1972 INT. & EXH. AFTER L4 CHANGE EXC. BOSS. 1.943 FREE LENGTH 1973-1978 INT. USED W/ROCKER ARM STUD 1973-1991 EXH. EXC. MUSTANG H.O. GT 1978-1991 INT. EXC. H.O. USED W/ROCKER ARM BOLT
	Valve Locks	VL-200	
	Rocker Arms	MR-886 MR-889	1968-1978 CAST IRON 1978-95 EXC. 1993-95 COBRA- STAMPED
	Rocker Arm Kit	MRK-548 MRK-610	1979-1995 KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741] EXC. COBRA 1968-1978 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16" EXC. BOSS
	Rocker Arm Fulcrum	MRM-1776	1978-1995 EXC. COBRA
	Rocker Arm Bolt	MRM-1741	1978-1995 EXC. 1993-95 COBRA
	Rocker Arm Ball	MRM-1772	1968-1978 EXC. BOSS
	Rocker Arm Nut	MRM-1786 MRM-1791	1968-1969 TO CHANGE L4 3/8", EXC. BOSS 1970-1978 FROM CHANGE L4 5/16", EXC. BOSS
	Rocker Arm Stud	MRDS-934 MRDS-937	1968-1969 TO CHANGE L4 STD, EXC. BOSS 1968-1969 TO CHANGE L4, EXC. BOSS
	Chain	163 163 358	1982 TO 9/1/88 58 LINKS ROLLER TYPE CHAIN H.O. ONLY FROM 9/1/88 TO 1995 58 LINKS ROLLER TYPE CHAIN 1968 TO 9/1/88 58 LINKS EXC. H.O. ENG.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
53	5.0 (302) ENG - 1968-95 - 8 Cyl. - 4.000 Bore (Continued)		
	Chain	370	1990-1995 58 LINKS SILENT TYPE CHAIN - USE WITH S818 & S819 (THUNDERBIRD, MUSTANG)
	Cam Sprocket	S406 S430 S612 S612 S612 S818	1968 TO 5/2/72 42 TEETH EXC. H.O. FROM 5/2/72 TO 1988 42 TEETH EXC. H.O. FROM 3/21/84 TO 1985 42 TEETH H.O. 1986-1987 42 TEETH MUSTANG 1988-1995 42 TEETH 1990-1995 42 TEETH FOR USE WITH 370 CHAIN (THUNDERBIRD, MUSTANG)
	Crank Sprocket	S431 S531 S531 S819	1968 TO 9/1/88 21 TEETH EXC. H.O. ENG. 1982 TO 9/1/88 21 TEETH H.O. ONLY 1988-1995 21 TEETH 1990-1995 21 TEETH FOR USE WITH 370 CHAIN (THUNDERBIRD, MUSTANG)
	3pc Set	3-163SA 3-163SB 3-163SB 3-358S 3-358SA 3-700SA	1982 TO 3/21/84 INCLUDES [163], [S468] & [S531] W/H.O. FROM 3/21/84 TO 9/1/88 INCLUDES [163], [S612] & [S531] H.O. FROM 9/1/88 TO 1995 INCLUDES [163], [S612] & [S531] 1968 TO 5/2/72 INCLUDES [358], [S406] & [S431] EXC. H.O. FROM 5/2/72 TO 1988 INCLUDES [358], [S430] & [S431] EXC. H.O. 1990-1995 INCLUDES [370], [S818], [S819] SILENT CHAIN - USE AS SET ONLY (THUNDERBIRD, MUSTANG)
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
54	312 ENG - 1956-57 - 8 Cyl. - 3.800 Bore		
	Oil Pump	M-42	GEAR TYPE
	Pump Kit	K-56	ROTOR TYPE
	Intermediate Shaft	IS-42	
	Camshaft	SYB-2	W/O SUPERCHARGER MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-73	
	Intake Valve	V0373 V0494	1956 Head Dia. 1.780 1957 Head Dia. 1.925
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
54	312 ENG - 1956-57 - 8 Cyl. - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-111	CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
		MPE-111B	CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111BR	BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111R	BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
55	5.4-H (330) DOHC ENG - 2000 - V8 - 3.55 Bore (SVT COBRA) 32V		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-281	CARDED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 EXCLUDES COBRA W/ALUMINUM BLOCK
		MPE-281B	CARDED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 EXCLUDES COBRA W/ALUMINUM BLOCK
		MPE-281BR	BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 EXCLUDES COBRA W/ALUMINUM BLOCK
		MPE-281R	BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 EXCLUDES COBRA W/ALUMINUM BLOCK
		MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
56	5.4-S (330) DOHC ENG - 2005-10 - V8 - 3.55 Bore (2005-06 FORD GT) (2007-10 MUSTANG SHELBY GT500) 32V		
	Oil Pump	M360	2005-2009
	Mell Lube	M-10012	
	Timing Kit	3-391SE	2005 KIT INCLUDES (2) [391], (2) [189, [S869], (4) [S790P], [BT404], [BT405], (2) [BT417], [BT429], [BT430], [BG415], [BG416], (2) [S803SP] (HUB DESIGN CRANK SPROCKET)
	Expansion Plug Kits	MPE-281	CARDED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 EXCLUDES ALUMINUM BLOCK
		MPE-281B	CARDED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 EXCLUDES ALUMINUM BLOCK
		MPE-281BR	BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 EXCLUDES ALUMINUM BLOCK
		MPE-281R	BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 EXCLUDES ALUMINUM BLOCK
		MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
57	332 ENG - 1958-59 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-60	
	Camshaft	SYB-8	HYD.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
57	332 ENG - 1958-59 - 8 Cyl. - 4.000 Bore (Continued)		
	Lifters	JB-2083	HYD.
	Push Rods	MPR-312 MPR-78 MPR-79	1958-1959 BOTH ENDS OVAL, W/HYD. LIFTERS 1958 W/CUP & OVAL ENDS- W/HYD. LIFTERS 1958 W/MECH. LIFTERS
	Intake Valve	V0585	Head Dia. 2.027
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-160	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJ. USE W/HYD. LIFTERS
	Rocker Arm Shaft	MRS-641	
	Chain	494	48 LINKS
	Cam Sprocket	S284	36 TEETH
	Crank Sprocket	S321	18 TEETH
58	5.8 (351C) ENG - 1971 - 8 Cyl. - 4.000 Bore MUSTANG BOSS (CLEVELAND)		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	USE W/[M-84A] ONLY
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Mell Lube	M-10012	
	Lifters	JB-2000	MECH.
	Push Rods	MPR-275	
	Intake Valve	V1174	Head Dia. 2.192
	Exhaust Valve	V1173	Head Dia. 1.710
	Valve Locks	VL-200	
	Rocker Arms	MR-888	
	Rocker Arm Nut	MRM-1793	
	Chain	494	48 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493	18 TEETH
	3pc Set	3-494SB	INCLUDES [494], [S420] & [S493]
59	5.8 (351W) ENG - 1969-91 - 8 Cyl. - 4.000 Bore (WINDSOR) DOES NOT INCLUDE VANS		
	Oil Pump	M-83 M-83HV	HI VOLUME PUMP (25% ADDL VOLUME OF OIL) STOCK RELIEF VALVE AND SHAFT DESIGN - MAY REQUIRE MINOR OIL PAN MODIFICATION.
	Pump Kit	K-83	EXCLUDES HI VOLUME PUMP
	Screen Assy	83-S 83-S 83-S1	1969-1978 1979 T-BIRD ONLY 1979-1991 EXCLUDING 1979 T-BIRD
	Intermediate Shaft	IS-83	
	Camshaft	SYB-24 SYB-24 SYB-30 SYB-35	1969-1972 HYD. 1976-1986 EXC. H.O. ENG. HYD. 1973-1975 HYD. 1980-1991 H.O. HYD.
	Camshaft Lifter Kit	CL-SYB-24 CL-SYB-30 CL-SYB-35	1969-1972 KIT INCLUDES 1-[SYB-24] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. 1973-1975 KIT INCLUDES 1-[SYB-30] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. 1980-1991 KIT INCLUDES 1-[SYB-35] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE H.O.
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
59	5.8 (351W) ENG - 1969-91 - 8 Cyl. - 4.000 Bore (WINDSOR) DOES NOT INCLUDE VANS (Continued)		
	Torque Camshaft	MTF-5	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/HGT. OF 1.82 W/47505 RETAINERS, OR USE INT. SPRINGS W/STOCK INT. RETAINERS IN PLACE OF STOCK EXH. SPRINGS, ROTATING RETAINERS. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-5] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 W/[47505] RETAINERS, OR USE INTAKE SPRINGS W/STOCK FORD INTAKE RETAINERS IN PLACE OF STOCK EXHAUST SPRINGS AND ROTATING RET HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate	MF125 MF126 MF126	1980-1986 EXC. H.O. 1980-1986 H.O. 1987-1991 NOTE: IF USING [3-163SB] SET OR [S612] SPROCKET ON NON-H.O. ENGINES BEFORE 1987, YOU MUST USE [MF126] (3.356"L) THRUST PLATE RATHER THAN [MF125] OR STOCK (3.882"L) PLATE.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-280 MPR-280-A MPR-339	1969-1978 USED W/CAST IRON ROCKER ARMS 1969-1978 .060 O/S USED W/CAST IRON ROCKER ARMS 1978-1991 USED W/STAMPED STEEL ROCKER ARMS
	Intake Valve	V1238 V1328 V1328+3	1969-1974 Head Dia. 1.844 1975-1991 Head Dia. 1.782 1975-1991 Head Dia. 1.782 .003 OVERSIZE VALVE
	Exhaust Valve	V1135 V1135+3 V1237 V1327 V1453 V1453+3	1980-1991 Head Dia. 1.452 1980-1991 Head Dia. 1.452 .003 OVERSIZE VALVE 1969-1974 Head Dia. 1.543 1975-1976 Head Dia. 1.461 1977-1979 Head Dia. 1.462 1977-1979 Head Dia. 1.462 .003 OVERSIZE VALVE
	Valve Springs	VS-1301 VS-1301 VS-1302 VS-420 VS-800 VS-800 VS-810 VS-810 VS-810	1980-1986 EXH. W/H.O. 1987-1991 EXH. 1987-1991 INT. 1969 TO 4/23/70 1977-1979 EXH. 1980-1986 EXH. EXC. H.O. FROM 4/23/70 TO 1976 1977-1979 INT. 1980-1986 INT. EXC. H.O.
	Valve Locks	VL-200	
	Rocker Arms	MR-886 MR-889	1969-1978 CAST 1978-1991 STAMPED
	Rocker Arm Kit	MRK-548 MRK-610	1978-1991 KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741] 1969-1977 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Fulcrum	MRM-1776	1978-1991
	Rocker Arm Bolt	MRM-1741	1978-1991
	Rocker Arm Ball	MRM-1772	1969-1978
	Rocker Arm Nut	MRM-1791	1969-1978 5/16"
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
59	5.8 (351W) ENG - 1969-91 - 8 Cyl. - 4.000 Bore (WINDSOR) DOES NOT INCLUDE VANS (Continued)		
	Chain	163 163 358 358	1980-1986 58 LINKS W/H.O. 1987-1991 58 LINKS 1969-1979 58 LINKS 1980-1986 58 LINKS EXC. H.O.
	Cam Sprocket	S406 S430 S612 S612	1969 TO 5/2/72 42 TEETH FROM 5/2/72 TO 1986 42 TEETH EXC. H.O. FROM 3/21/84 TO 1986 42 TEETH W/H.O. 1987-1991 42 TEETH
	Crank Sprocket	S431 S531 S531	1969-1986 21 TEETH EXC. H.O. 1980-1986 21 TEETH W/H.O. 1987-1991 21 TEETH
	3pc Set	3-163SA 3-163SB 3-163SB 3-358S 3-358SA	1980 TO 3/21/84 INCLUDES [163], [S468] & [S531] W/H.O. FROM 3/21/84 TO 1986 INCLUDES [163], [S612] & [S531] W/H.O. 1987-1991 INCLUDES [163], [S612] & [S531] 1969 TO 5/2/72 INCLUDES [358], [S406] & [S431] FROM 5/2/72 TO 1986 INCLUDES [358], [S430] & [S431] EXC. H.O.
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
60	5.8 (351C) ENG - 1970-74 - 8 Cyl. - 4.000 Bore (CLEVELAND) DOES NOT INCLUDE VANS		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21 SYB-27 SYB-29	1970-1973 HYD. W/2BC 1974 HYD. W/2BC 1970-1973 HYD. W/4BC
	Camshaft Lifter Kit	CL-SYB-21 CL-SYB-29	1970-1973 KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/2BC 1970-1973 KIT INCLUDES 1-[SYB-29] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/4BC
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT .295 EXH (351 CLEVELAND)
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT .295 EXH. (351 CLEVELAND)
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
60	5.8 (351C) ENG - 1970-74 - 8 Cyl. - 4.000 Bore (CLEVELAND) DOES NOT INCLUDE VANS (Continued)		
	Push Rods	MPR-309 MPR-309-A	.062 U/S
	Intake Valve	V1270 V1270 V1270+15 V1270+3	Head Dia. 2.041 W/2BC 1973 Head Dia. 2.041 W/4BC 1973 Head Dia. 2.041 .015 OVERSIZE VALVE W/4BC Head Dia. 2.041 .003 OVERSIZE VALVE W/2BC
	Exhaust Valve	V1171 V1269	1970-1972 Head Dia. 1.710 W/4BC 1970-1974 Head Dia. 1.655 W/2BC
	Valve Springs	VS-820	W/2BC
	Valve Locks	VL-670	
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494 494 498	1970-1972 48 LINKS W/2BC 1970-1973 48 LINKS W/4BC 1973-1974 48 LINKS W/2BC
	Cam Sprocket	S420 S420	1970-1972 36 TEETH W/2BC 1970-1973 36 TEETH W/4BC
	Crank Sprocket	S475 S493 S493	1973-1974 18 TEETH W/2BC 1970-1972 18 TEETH W/2BC 1970-1973 18 TEETH W/4BC
	3pc Set	3-494SB 3-494SB 3-498SB	1970-1972 INCLUDES [494], [S420] & [S493] W/2BC 1970-1973 INCLUDES [494], [S420] & [S493] W/4BC 1973-1974 INCLUDES [498], [S436] & [S475] W/2BC
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
61	5.8 (351C) COBRA JET ENG - 1973-74 - 8 Cyl. - 4.000 Bore MUSTANG,TORINO (CLEVELAND)		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-29	HYD.
	Camshaft Lifter Kit	CL-SYB-29	KIT INCLUDES 1-[SYB-29] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
61	5.8 (351C) COBRA JET ENG - 1973-74 - 8 Cyl. - 4.000 Bore MUSTANG,TORINO (CLEVELAND) (Continued)		
	Push Rods	MPR-309 MPR-309-A	.062 U/S
	Exhaust Valve	V1171	Head Dia. 1.710
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494	48 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493	18 TEETH
	3pc Set	3-494SB	INCLUDES [494], [S420] & [S493]
62	5.8 (351M) ENG - 1975-79 - 8 Cyl. - 4.000 Bore (MODIFIED) DOES NOT INCLUDE VANS		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-27 SYB-27	1975-1978 HYD. 1979 HI ALTITUDE LTD II & T-BIRD HYD.
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH. (351 MODIFIED)
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (351 MODIFIED)
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-310	
	Intake Valve	V1270+15 V1270+3 V1380	1975-1978 Head Dia. 2.041 .015 OVERSIZE VALVE 1975-1978 Head Dia. 2.041 .003 OVERSIZE VALVE 1979 Head Dia. 2.040
	Exhaust Valve	V1269 V1367 V1367+3	1975-1977 Head Dia. 1.655 1978-1979 Head Dia. 1.655 1978-1979 Head Dia. 1.655 .003 OVERSIZE VALVE
	Valve Springs	VS-820 VS-820 VS-830	1975-1976 1977-1979 INT. 1977-1979 EXH.
	Valve Locks	VL-200 VL-200 VL-670 VL-670	1978 EXH. 1979 INT. & EXH. 1975-1977 INT. & EXH. 1978 INT.
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	498	48 LINKS
	Crank Sprocket	S475	18 TEETH
	3pc Set	3-498SB	INCLUDES [498], [S436] & [S475]
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FORD (Continued)

Line No.	Part Title	Part No	Description
62	5.8 (351M) ENG - 1975-79 - 8 Cyl. - 4.000 Bore (MODIFIED) DOES NOT INCLUDE VANS (Continued)		
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
63	352 ENG - 1958-66 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Screen Assy	57-S2	1963-1966
	Intermediate Shaft	IS-60	
	Camshaft	SYB-13 SYB-8	1963-1966 HYD. 1958-1962 HYD.
	Torque Camshaft	MTF-4	1963-1966 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	1963-1966 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1963-1966 HYD. 1960-1962 MECH.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312 MPR-312 MPR-78 MPR-78 MPR-79	1960-1966 W/HYD. LIFTERS 1960-1966 .060 O/S W/HYD. LIFTERS 1960-1966 .060 U/S W/HYD. LIFTERS 1958-1959 BOTH ENDS OVAL 1960-1966 .030 U.S. 1958 W/HYD. LIFTERS 1 END OVAL-1 END CUP 1960-1965 W/MECH. LIFTERS 1958 W/MECH. LIFTERS
	Intake Valve	V0585 V0637 V0637+3 V1056	1958-1960 Head Dia. 2.027 1961-1966 Head Dia. 2.032 EXC. H.D. 1961-1966 Head Dia. 2.032 .003 OVERSIZE VALVE EXC. H.D. 1961-1966 Head Dia. 2.029 W/H.D.
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-160	W/DAMPER
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJ. USE W/HYD. LIFTERS
	Rocker Arm Shaft	MRS-641	
	Chain	169	1963-1966 64 LINKS H.D.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
63	352 ENG - 1958-66 - 8 Cyl. - 4.000 Bore (Continued)		
	Chain	494	48 LINKS
	Cam Sprocket	S284 S410	1958-1962 36 TEETH 1963-1966 48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 1963-1966 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	1963-1966 INCLUDES [169], [S410] & [S331] H.D. 1963-1966 INCLUDES [494], [S396] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
64	361 ENG - 1958-59 - 8 Cyl. - 4.05 Bore (EDSEL)		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-60	
	Camshaft	SYB-8	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-328	
	Intake Valve	V0585	Head Dia. 2.027
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-160	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	494	48 LINKS
	Cam Sprocket	S284	36 TEETH
	Crank Sprocket	S321	18 TEETH
	Expansion Plug Kits	MPE-610 MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
65	390 ENG - 1961-71 - 8 Cyl. - 4.05 Bore		
	Oil Pump	M-57 M-57B	EXC. 1962-68 SPEC. & POLICE 1961-1968 SPEC. & POLICE
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
65	390 ENG - 1961-71 - 8 Cyl. - 4.05 Bore (Continued)		
	Oil Pump	M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-57B	USE W/[M-57B] ONLY
	Screen Assy	57-S1 57-S2	1966-1971 1961-1965 EXCLUDES SPEC., POLICE CAR & T-BIRD
	Intermediate Shaft	IS-60	
	Camshaft	SYB-13 SYB-22 SYB-22 SYB-23 SYB-8	1963-1965 W/4BC EXC. POLICE HYD. 1966 HYD. 1967-1971 HYD. W/4BC 1967-1971 HYD. W/2BC 1961-1962 W/4BC HYD.
	Camshaft Lifter Kit	CL-SYB-22 CL-SYB-22 CL-SYB-23	1966 KIT INCLUDES 1-[SYB-22] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD. 1967-1971 KIT INCLUDES 1-[SYB-22] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE W/4BC HYD. 1967-1971 KIT INCLUDES 1-[SYB-23] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD. W/2BC
	Torque Camshaft	MTF-4	1963-1971 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	1963-1971 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	HYD. 1961-1965 MECH. POLICE
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312 MPR-78	1961 TO 1/4/68 W/HYD. LIFTERS 1961 TO 1/4/68 .060 O/S W/HYD. LIFTERS 1961 TO 1/4/68 .060 U/S W/HYD. LIFTERS FROM 1/15/68 TO 1971 W/HYD. LIFTERS 1961-1965 W/MECH. LIFTERS & CUP & BALL ENDS
	Intake Valve	V0637 V0637+3 V1056	Head Dia. 2.032 EXC. H.D. & 1962 SPECIAL W/4 & 6BC Head Dia. 2.032 .003 OVERSIZE VALVE EXC. H.D. AND 1962 SPECIAL W/4 AND 6BC Head Dia. 2.029 W/H.D. EXC. 1962 SPECIAL W/4 & 6BC
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-230 VS-410	1961-1965 EXC. POLICE & H.P. 1966-1971 EXC. POLICE & H.P.
	Valve Spring with Hydraulic Lifters	VS-280	1967-1971 POLICE ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJ. USE W/HYD. LIFTERS
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	1963-1971 64 LINKS H.D. 48 LINKS
	Cam Sprocket	S284 S410	1961-1962 36 TEETH 1963-1971 48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 1963-1971 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	1963-1971 INCLUDES [169], [S410] & [S331] H.D. 1963-1971 INCLUDES [494], [S396] & [S321]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
65	390 ENG - 1961-71 - 8 Cyl. - 4.05 Bore (Continued)		
	Expansion Plug Kits	MPE-110	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-110B	CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-110BR	BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-110R	BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-610	CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
		MPE-610B	CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
		MPE-610BR	BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
		MPE-610R	BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
66	400 ENG - 1971-79 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21	HYD.
	Camshaft Lifter Kit	CL-SYB-21	KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-310	
	Intake Valve	V1270 V1270+15 V1270+3 V1380	1971-1978 Head Dia. 2.041 1971-1978 Head Dia. 2.041 .015 OVERSIZE VALVE 1971-1978 Head Dia. 2.041 .003 OVERSIZE VALVE 1979 Head Dia. 2.040
	Exhaust Valve	V1269 V1367 V1367+3	1971-1977 Head Dia. 1.655 1978-1979 Head Dia. 1.655 1978-1979 Head Dia. 1.655 .003 OVERSIZE VALVE
	Valve Springs	VS-820 VS-820 VS-830	1971-1977 1978-1979 INT. 1978-1979 EXH.
	Valve Locks	VL-200 VL-200	1978 EXH. 1979 INT. & EXH.
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
66	400 ENG - 1971-79 - 8 Cyl. - 4.000 Bore (Continued)		
	Valve Locks	VL-670 VL-670	1971-1977 1978 INT.
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494 498	1971-1972 48 LINKS 1973-1979 48 LINKS
	Cam Sprocket	S420	1971-1972 36 TEETH
	Crank Sprocket	S475 S493	1973-1979 18 TEETH 1971-1972 18 TEETH
	3pc Set	3-494SB 3-498SB	1971-1972 INCLUDES [494], [S420] & [S493] 1973-1979 INCLUDES [498], [S436] & [S475]
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
67	406 ENG - 1962-63 - 8 Cyl. - 4.13 Bore (1962 SPEC-W/4BC & 6BC, 1963 GALAXIE)		
	Oil Pump	M-57HP	HI PRESSURE OIL PUMP
	Intermediate Shaft	IS-60	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Intake Valve	V0585	Head Dia. 2.027
	Exhaust Valve	V1167 V1242	Head Dia. 1.653 Head Dia. 1.558
	Valve Locks	VL-300	
	Chain	494	48 LINKS
	Cam Sprocket	S284	1962 36 TEETH
68	427 ENG - 1963-68 - 8 Cyl. - 4.234 Bore		
	Oil Pump	M-57HP	HI PRESSURE OIL PUMP
	Screen Assy	57-S1	1968
	Intermediate Shaft	IS-60	
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	1968 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
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Line No.	Part Title	Part No	Description
68	427 ENG - 1963-68 - 8 Cyl. - 4.234 Bore (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1968 HYD. 1963-1967 MECH.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312 MPR-78	1963 TO 1/14/68 W/HYD. LIFTERS 1963 TO 1/14/68 .060 O/S W/HYD. LIFTERS 1963 TO 1/14/68 .060 U/S W/HYD. LIFTERS FROM 1/15/68 TO 1968 W/HYD. LIFTERS 1963-1967 SPEC. W/MECH. LIFTERS
	Intake Valve	V1168 V1168	1965 Head Dia. 2.090 SPECIAL 1968 Head Dia. 2.090 W/4BC H.D.
	Exhaust Valve	V1167 V1167	1963-1965 Head Dia. 1.653 SPECIAL 1968 Head Dia. 1.653 W/4BC
	Valve Spring with Hydraulic Lifters	VS-280	POLICE ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	1968
	Rocker Arm Shaft	MRS-641	1968
	Chain	169 494	64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	48 TEETH H.D.
	Crank Sprocket	S321 S331	1964-1968 18 TEETH 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	INCLUDES [169], [S410] & [S331] H.D. 1964-1968 INCLUDES [494], [S396] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
69	428 ENG - 1966-70 - 8 Cyl. - 4.13 Bore (INCLUDES RANCHERO)		
	Oil Pump	M-57 M-57B M-57HV	EXC. POLICE & COBRA JET AND SUPER COBRA JET POLICE, COBRA JET & SUPER COBRA JET HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-57B	USE W/[M-57B] ONLY
	Screen Assy	57-S1 57-S1	1966 THUNDERBIRD 1967-1970
	Intermediate Shaft	IS-60	
	Camshaft	SYB-22	1966-1968 HYD. EXC. POLICE
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
69	428 ENG - 1966-70 - 8 Cyl. - 4.13 Bore (INCLUDES RANCHERO) (Continued)		
	Camshaft Lifter Kit	CL-SYB-22	1966-1968 KIT INCLUDES 1-[SYB-22] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD. EXC. POLICE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1966-1970 HYD. EXC. POLICE 1966 MECH. POLICE
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1966 TO 1/14/68 1966 TO 1/14/68 .060 O/S 1966 TO 1/14/68 .060 U/S FROM 1/14/68 TO 1970
	Intake Valve	V0637 V0637+3 V1056 V1056 V1168 V1168	1966-1968 Head Dia. 2.032 EXC. POLICE, COBRA JET & H.D. 1966-1968 Head Dia. 2.032 .003 OVERSIZE VALVE EXC. POLICE, COBRA JET AND H.D. 1966-1968 Head Dia. 2.029 POLICE & H.D. 1969-1970 Head Dia. 2.029 POLICE 1968-1969 Head Dia. 2.090 H.D. 1970 Head Dia. 2.090 COBRA JET & SUPER COBRA JET
	Exhaust Valve	V1167 V1242	1968-1970 Head Dia. 1.653 COBRA JET & SUPER COBRA JET Head Dia. 1.558 EXC. COBRA JET & SUPER COBRA JET
	Valve Spring with Hydraulic Lifters	VS-280	1966-1969 POLICE ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJ. USE W/HYD. LIFTERS
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	INCLUDES [169], [S410] & [S331] H.D. INCLUDES [494], [S396] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
69	428 ENG - 1966-70 - 8 Cyl. - 4.13 Bore (INCLUDES RANCHERO) (Continued)		
	Expansion Plug Kits	MPE-610BR MPE-610R	BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
70	429 ENG - 1968-73 - 8 Cyl. - 4.360 Bore		
	Oil Pump	M-84 M-84B M-84B M-84BHV-S M-84EHV-S	1968-1973 EXC. POLICE COBRA JET & SUPER COBRA JET 1969-1970 SPEC. 1970-1973 POLICE, COBRA JET & SUPER COBRA JET HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. 1968-73 EXC. POLICE, COBRA JET & SUPER COBRA JET- USE W/OIL PAN DEPTH OF 8 1/4". MAY REQUIRE MINOR MODIFICATION OF OIL PAN. HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. 1970-73 POLICE, COBRA JET & SUPER COBRA JET- USE W/OIL PAN DEPTH OF 8 5/8"- MAY REQUIRE MINOR MODIFICATION OF OIL PAN
	Pump Kit	K-84	USE W/[M-84] & [M-84B] ONLY
	Screen Assy	84-BS 84-CS2	1968-1973 USE W/[M-84B], [M-84BHV-S] AND [M-84EHV-S] EXC. 1969-70 SPEC. USE W/[M-84]
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19	HYD. EXC. POLICE, COBRA JET & SUPER COBRA JET
	Camshaft Lifter Kit	CL-SYB-19	KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. EXC. POLICE, COBRA JET & SUPER COBRA JET
	Torque Camshaft	MTF-3	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-3	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-3] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2000 JB-900	MECH. POLICE, COBRA JET & SUPER COBRA JET HYD. EXC. POLICE, COBRA JET & SUPER COBRA JET
	Push Rods	MPR-103-B MPR-270 MPR-274 MPR-308 MPR-387 MPR-389	1968 TO 4/1/69 EXC. SUPER COBRA JET 1969-1970 INT. BOSS 1970-1973 8.550 O.A.L. EXC. SUPER COBRA JET FROM 4/1/69 TO 1969 8.648 O.A.L. EXC. SUPER COBRA JET 1968 TO 4/1/69 .035 O/S EXC. SUPER COBRA JET 1968 TO 4/1/69 .060 O/S EXC. SUPER COBRA JET
	Intake Valve	V1166 V1230 V1272	1970-1971 Head Dia. 2.245 COBRA JET, SUPER COBRA JET & POLICE 1972 Head Dia. 2.200 POLICE 1973 Head Dia. 2.083
	Exhaust Valve	V1102 V1165	1968-1972 Head Dia. 1.653 EXC. SPECIAL, COBRA JET, SUPER COBRA JET & POLICE 1970-1971 Head Dia. 1.725 COBRA JET, SUPER COBRA JET & POLICE
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
70	429 ENG - 1968-73 - 8 Cyl. - 4.360 Bore (Continued)		
	Exhaust Valve	V1229 V1271	1972 Head Dia. 1.725 POLICE 1973 Head Dia. 1.653
	Valve Springs	VS-840	EXC. POLICE, COBRA JET & SUPER COBRA JET
	Valve Locks	VL-200	EXC. POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arms	MR-888	1970-1972 POLICE, COBRA JET, SUPER COBRA JET & SPEC.
	Rocker Arm Kit	MRK-515 MRK-547	1968-1971 KIT INCLUDES 1-[MR-887], 1-[MRM-1790] & 1-[MRM-1796] EXC. POLICE, COBRA JET, SUPER COBRA JET & SPEC. 1970-1972 KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740] POLICE, COBRA JET AND SUPER COBRA JET, EXC. SPECIAL
	Rocker Arm Fulcrum	MRM-1776	1970-1972 POLICE, COBRA JET AND SUPER COBRA JET, EXC. SPEC.
	Rocker Arm Bolt	MRM-1740	1970-1972 POLICE, COBRA JET & SUPER COBRA JET EXC. SPEC.
	Rocker Arm Ball	MRM-1790	1968-1971 EXC. POLICE, COBRA JET, SUPER COBRA JET & SPEC.
	Rocker Arm Nut	MRM-1793 MRM-1796	1969-1970 SPEC. 1968-1971 EXC. POLICE, COBRA JET, SUPER COBRA JET & SPEC.
	Rocker Arm Stud	MRDS-940	2.670 OVERALL LENGTH, 7/16" DIAMETER WITH HEX NUT. LOCKING THREADS TO 7/16-14 SPECIFICATION
	Chain	491	52 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493	1968-1971 18 TEETH
	3pc Set	3-491S 3-491SA	1972-1973 INCLUDES [491], [S420] & [S421] 1968-1971 INCLUDES [491], [S420] & [S493]
	Expansion Plug Kits	MPE-125 MPE-125B MPE-125BR MPE-125R	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
71	430 ENG - 1959-60 - 8 Cyl. - 4.300 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-57L	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-328	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Chain	491	52 LINKS
	Crank Sprocket	S283	20 TEETH
72	460 ENG - 1972-78 - 8 Cyl. - 4.360 Bore		
	Oil Pump	M-84 M-84B M-84BHV-S	EXC. POLICE POLICE CAR HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. EXC. POLICE- USE W/OIL PAN DEPTH OF 8 1/4", MAY REQUIRE MINOR MODIFICATION OF OIL PAN.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
72	460 ENG - 1972-78 - 8 Cyl. - 4.360 Bore (Continued)		
	Oil Pump	M-84EHV-S	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. POLICE CAR- USE W/OIL PAN DEPTH OF 8 5/8", MAY REQUIRE MINOR MODIFICATION OF OIL PAN.
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-BS 84-BS 84-BS 84-CS2	USE W/[M-84B] POLICE CAR USE W/[M-84BHV-S] EXC. POLICE- USE W/OIL PAN DEPTH OF 8 1/4", MAY REQUIRE MINOR MODIFICATION OF OIL PAN. USE W/[M-84EHV-S] POLICE CAR- USE W/OIL PAN DEPTH OF 8 5/8", MAY REQUIRE MINOR MODIFICATION OF OIL PAN. USE W/[M-84]
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19 SYB-19	1972 HYD. W/CALIF. 1973-1978 HYD.
	Camshaft Lifter Kit	CL-SYB-19 CL-SYB-19	1972 KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/CALIF. 1973-1978 KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-3	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-3	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-3] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-274	8.550 O.A.L.
	Intake Valve	V1230 V1272	1973-1974 Head Dia. 2.200 POLICE ONLY 1973-1978 Head Dia. 2.083 EXC. POLICE
	Exhaust Valve	V1102 V1229 V1271	1972 Head Dia. 1.653 1973-1974 Head Dia. 1.725 POLICE ONLY 1973-1978 Head Dia. 1.653 EXC. POLICE
	Valve Springs	VS-840	EXC. POLICE
	Valve Locks	VL-200	
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Rocker Arm Stud	MRDS-940	2.670 OVERALL LENGTH, 7/16" DIAMETER WITH HEX NUT. LOCKING THREADS TO 7/16-14 SPECIFICATION
	Chain	491	52 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493 S493	1973-1974 18 TEETH 1977-1978 18 TEETH POLICE CAR
	3pc Set	3-491S 3-491S 3-491SA 3-491SA	1972-1978 INCLUDES [491], [S420] & [S421] STANDARD 1975-1976 INCLUDES [491], [S420] & [S421] POLICE CAR 1973-1974 INCLUDES [491], [S420] & [S493] POLICE CAR 1977-1978 INCLUDES [491], [S420] & [S493] POLICE CAR
	Expansion Plug Kits	MPE-125	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
	<i>Continued on Next Page</i>		

FORD (Continued)

Line No.	Part Title	Part No	Description
72	460 ENG - 1972-78 - 8 Cyl. - 4.360 Bore (Continued)		
	Expansion Plug Kits	MPE-125B MPE-125BR MPE-125R	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639

FORD INDUSTRIAL

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			8 Cyl. (Continued)		
134		1	262		8	332		13
144 DIESEL		2	8 Cyl.			361		14
172 DIESEL & GAS		3	292		9	391		15
192 DIESEL & GAS		4	6 Cyl.			401		16
6 Cyl.			300		10	428		17
200 & 200 GP		5	8 Cyl.			460		18
223		6	330 HD		11	477		19
240		7	330 MD		12	534		20

Line No.	Part Title	Part No	Description
1	134 ENG - 4 Cyl. - 3 7/16 Bore (E,E134,JE & B8PE ENGS)		
	Oil Pump	M-67B M-67E	1953-1967 1968-1978
	Intermediate Shaft	IS-67	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0376	Head Dia. 1.647
	Exhaust Valve	V0348	Head Dia. 1.515 ROTOTYPE
	Valve Springs	VS-140	1953-1967
	Valve Locks	VL-200	1953-1967
	Gear Set	4710S	INCLUDES [4710] & [4701]
2	144 DIESEL ENG - 4 Cyl. - 3 9/16 Bore (DE ENGS)		
	Oil Pump	M-67E	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Valve Springs	VS-140	
	Valve Locks	VL-200	
3	172 DIESEL & GAS ENG - 4 Cyl. - 3.9 Bore (172,B172,D172 & B8PD ENGS)		
	Oil Pump	M-67B M-67E	1955-1967 1968-1978
	Intermediate Shaft	IS-67	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0376 V0609	Head Dia. 1.647 GAS ENG. Head Dia. 1.644 DIESEL ENG.
	Exhaust Valve	V0348 V0608	Head Dia. 1.515 GAS ENG. ROTOTYPE Head Dia. 1.513 DIESEL ENG. ROTOTYPE
	Valve Springs	VS-140	1955-1967
	Valve Locks	VL-200	1955-1967 INT.
	Gear Set	4710S	INCLUDES [4710] & [4701]
4	192 DIESEL & GAS ENG - 4 Cyl. - 4.130 Bore		
	Oil Pump	M-67E	
	Intermediate Shaft	IS-67	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
4	192 DIESEL & GAS ENG - 4 Cyl. - 4.130 Bore (Continued)		
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0376 V0609	Head Dia. 1.647 GAS ENG. Head Dia. 1.644 DIESEL ENG.
	Exhaust Valve	V0348 V0608	Head Dia. 1.515 GAS ENG. ROTOTYPE Head Dia. 1.513 DIESEL ENG. ROTOTYPE
	Valve Locks	VL-200	INT.
5	200 & 200 GP ENG - 6 Cyl. - 3.680 Bore		
	Oil Pump	M-65B	STANDARD SIZE NECK
	Pump Kit	K-65B	
	Screen Assy	65-BS	
	Camshaft	CFC-3	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-313	
	Intake Valve	V1268 V1357	TO 1976 Head Dia. 1.649 Head Dia. 1.753 1977 & UP
	Valve Locks	VL-570	
	Rocker Arms	MR-877	
	Rocker Arm Shaft	MRS-652	
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
6	223 ENG - 6 Cyl. - 3.625 Bore		
	Oil Pump	M-67	
	Intermediate Shaft	IS-67	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
7	240 ENG - 6 Cyl. - 4.00 Bore		
	Oil Pump	M-74 M-74HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-74	EXCLUDING HI VOLUME
	Screen Assy	74-S	
	Intermediate Shaft	IS-74	
	Camshaft	SYB-38	HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-306	
	Intake Valve	V0963	Head Dia. 1.779
	Exhaust Valve	V1177	Head Dia. 1.559
	Rocker Arms	MR-876	
	Rocker Arm Kit	MRK-600	KIT INCLUDES 1-[MR-876], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	W/OIL GROOVE
	Rocker Arm Nut	MRM-1786	3/8"
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	<i>Continued on Next Page</i>		

FORD INDUSTRIAL (Continued)

Line No.	Part Title	Part No	Description
7	240 ENG - 6 Cyl. - 4.00 Bore (Continued)		
	Gear Set	2764S	CAST - REPLACE AS SET ONLY
8	262 ENG - 6 Cyl. - 3 23/32 Bore (G & C1PG ENGS)		
	Oil Pump	M-67	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Cam Gear	2739	42 TEETH L.D.
	Crank Gear	2748	42 TEETH H.D.
9	292 ENG - 8 Cyl. - 3 3/4 Bore (K,K292 & B8PK ENGS)		
	Oil Pump	M-42	
	Pump Kit	K-56	ROTOR TYPE
	Mell Lube	M-10012	
	Push Rods	MPR-73	
	Intake Valve	V0376	Head Dia. 1.647 CONCAVE HEAD 1/8" DEEP
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
10	300 ENG - 6 Cyl. - 4.00 Bore		
	Oil Pump	M-74 M-74HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-74	EXCLUDING HI VOLUME
	Intermediate Shaft	IS-74	
	Camshaft	SYB-38	HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-306	
	Intake Valve	V1120	Head Dia. 1.779
	Exhaust Valve	V1177	Head Dia. 1.559
	Valve Springs	VS-850 VS-890	INT. EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-876	
	Rocker Arm Kit	MRK-600	KIT INCLUDES 1-[MR-876], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	3/8" STD.
	Gear Set	2764S	CAST - REPLACE AS SET ONLY
11	330 HD ENG - 8 Cyl. - 3 7/8 Bore (C4PA,C4PD & C5PD ENGS)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	EXC. HI VOL
	Screen Assy	57-AS	
	Intermediate Shaft	IS-57A	
	Camshaft	SYB-16	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B	.060 O/S .060 U/S
	Intake Valve	V0918	Head Dia. 1.752
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
11	330 HD ENG - 8 Cyl. - 3 7/8 Bore (C4PA,C4PD & C5PD ENGS) (Continued)		
	Intake Valve	V1057	Head Dia. 1.752 HEAVY DUTY (HEAD COATED WITH SPECIAL ALLOY)
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
12	330 MD ENG - 8 Cyl. - 3 7/8 Bore (C4PA,C4PD & C5PD ENGS)		
	Oil Pump	M-57 M-57HP M-57HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-60	
	Camshaft	SYB-16	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1964-1969 1964-1969 .060 O/S 1964-1969 .060 U/S 1970-1976
	Intake Valve	V0949 V0949+15 V0949+3	Head Dia. 1.752 Head Dia. 1.752 .015 OVERSIZE STEEL VALVE Head Dia. 1.752 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1217 V1332	1970-1976 Head Dia. 1.508 1964-1969 Head Dia. 1.508
	Valve Springs	VS-160	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
13	332 ENG - 8 Cyl. - 3.8 Bore (L,L332 & B6PL ENGS)		
	Oil Pump	M-42	
	Pump Kit	K-56	ROTOR TYPE
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Valve Springs	VS-140	
	Valve Locks	VL-200	INT.
	Cam Gear	2733	60 TEETH
14	361 ENG - 8 Cyl. - 4.05 Bore (C4PB ENGS)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	EXC. HI VOL
	Screen Assy	57-AS	
	Intermediate Shaft	IS-57A	
	Camshaft	SYB-16	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-312	1964-1969 1970-1976
	Intake Valve	V0918 V1057	Head Dia. 1.752 Head Dia. 1.752 HEAVY DUTY (HEAD COATED WITH SPECIAL ALLOY)
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Rocker Arms	MR-859	
	<i>Continued on Next Page</i>		

FORD INDUSTRIAL (Continued)

Line No.	Part Title	Part No	Description
14	361 ENG - 8 Cyl. - 4.05 Bore (C4PB ENGS) (Continued)		
	Rocker Arm Shaft	MRS-641	
15	391 ENG - 8 Cyl. - 4.05 Bore (C4PC ENGS)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	EXC. HI VOL
	Screen Assy	57-AS	
	Intermediate Shaft	IS-57A	
	Camshaft	SYB-16	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-312	1964-1969 1970-1976
	Intake Valve	V0918 V1057	Head Dia. 1.752 Head Dia. 1.752 HEAVY DUTY (HEAD COATED WITH SPECIAL ALLOY)
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
16	401 ENG - 8 Cyl. - 4 1/8 Bore (B8PQ & Q ENGS)		
	Oil Pump	M-75	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	1969-1970
	Valve Locks	VL-590	
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH
17	428 ENG - 8 Cyl. - 4.13 Bore		
	Oil Pump	M-57 M-57HP	HI PRESSURE OIL PUMP HI PRESSURE
	Screen Assy	57-AS	
	Intermediate Shaft	IS-60	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311	
	Intake Valve	V0918 V0949 V0949+15 V0949+3	1969 TO 3/4/71 Head Dia. 1.752 FROM 3/4/71 TO 1975 Head Dia. 1.752 FROM 3/4/71 TO 1975 Head Dia. 1.752 .015 OVERSIZE STEEL VALVE FROM 3/4/71 TO 1975 Head Dia. 1.752 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0917 V0917+3 V1217	1969 TO 3/4/71 Head Dia. 1.505 W/SEAL GROOVE 1969 TO 3/4/71 Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE FROM 3/4/71 TO 1975 Head Dia. 1.508 W/O SEAL GROOVE
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
18	460 ENG - 8 Cyl. - 4.360 Bore		
	Oil Pump	M-84D	
	Pump Kit	K-84	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
18	460 ENG - 8 Cyl. - 4.360 Bore (Continued)		
	Screen Assy	84-DS1	
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19	HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-274	8.550 O.A.L.
	Intake Valve	V1272 V1723	Head Dia. 2.083 INDUSTRIAL & MARINE Head Dia. 2.083 E.F.I.
	Valve Springs	VS-840	
	Valve Locks	VL-200	
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	491	52 LINKS
	Cam Sprocket	S420	36 TEETH
	3pc Set	3-491S	INCLUDES [491], [S420] & [S421]
19	477 ENG - 8 Cyl. - 4 1/2 Bore (B8PM & M ENGS)		
	Oil Pump	M-75	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	1967-1970
	Valve Locks	VL-590	
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH
20	534 ENG - 8 Cyl. - 4 1/2 Bore (B8PN & N ENGS)		
	Oil Pump	M-75	
	Screen Assy	75-S	
	Intermediate Shaft	IS-75	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	1967-1970
	Valve Locks	VL-590	
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH

FORD TRACTOR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 120	1939-52	1	4 Cyl. 172 DIESEL	1958-64	6	6 Cyl. 223 GAS & LPG	1961-69	11
134 GAS & LPG	1953-64	2	172 GAS & KEROSENE	1955-64	7	4 Cyl. 233 DIESEL & GAS	1965-81	12
134 KEROSENE	1953-57	3	3 Cyl. 175 DIESEL	1965-74	8	256 DIESEL & GAS	1968-81	13
144 DIESEL	1958-64	4	192 GAS	1955-78	9	6 Cyl. 401D & 401DT	1977-84	14
3 Cyl. 158 DIESEL & GAS	1965-74	5	201 DIESEL & GAS	1965-81	10			

Line No.	Part Title	Part No	Description
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1 120 ENG - 1939-52 - 4 Cyl. - 3 3/16 Bore (MODELS 2N,8N & 9N)

Pump Kit	K-34 K-35	ALL INCLUDING 8N TO ENGINE #247571 (.565 GEAR LENGTH) 8N AFTER ENGINE #247570 (.724 GEAR LENGTH)
Intermediate Shaft	G-39A G-39B	SHAFT & GEAR ALL INCLUDING 8N TO ENGINE #247571 SHAFT & GEAR 8N AFTER ENGINE #247570
Mell Lube	M-10012	
Exhaust Valve	V0173 V0173 V0212 V0212 V0220 V0220 V0270	1939-1947 Head Dia. 1.280 EXC. ROTOTYPE 1948 Head Dia. 1.280 EXC. ROTOTYPE BEFORE SER 42162 1948 Head Dia. 1.510 AFTER SER. #42161 1949-1952 Head Dia. 1.510 1948 Head Dia. 1.281 EXC. ROTOTYPE AFTER SER 42162 1949-1952 Head Dia. 1.281 EXC. ROTOTYPE 1939-1952 Head Dia. 1.281 ROTOTYPE
Valve Locks	VL-200	1948 AFTER SER. #42161 INT. & EXH. EXC. ROTO TYPE
Cam Gear	4706	44 TEETH EXC. 1939-41 9N

2 134 GAS & LPG ENG - 1953-64 - 4 Cyl. - 3 7/16 Bore (MODELS NAA,501,600,601,700,701,2030,2031,2110, 2111,2120,2130 & 2131)

Oil Pump	M-40 M-44 M-67C	1953-1954 GEAR TYPE SLOTTED DRIVESHAFT MODELS NAA 1955-1964 GEAR TYPE HEX DRIVESHAFT ALL MODELS EXC. NAA 1953-1954 ROTOR TYPE NAA MODELS
Pump Kit	K-44	1955-1964 GEAR TYPE HEX DRIVESHAFT. ALL MODELS EXCLUDING NAA
Intermediate Shaft	IS-43	1955-1964 GEAR TYPE HEX DRIVESHAFT ALL MODELS EXCLUDING NAA
Mell Lube	M-10012	
Push Rods	MPR-80	
Intake Valve	V0376	Head Dia. 1.647
Exhaust Valve	V0348	Head Dia. 1.515 ROTOTYPE
Valve Springs	VS-140	
Valve Locks	VL-200	
Gear Set	4710S	INCLUDES [4710] & [4701]

3 134 KEROSENE ENG - 1953-57 - 4 Cyl. - 3 7/16 Bore (MODELS NAA,600 & 700)

Oil Pump	M-44 M-67C	1955-1957 GEAR TYPE 600 & 700 MODELS 1953-1954 ROTOR TYPE NAA MODELS
Intermediate Shaft	IS-67	1955-1957 GEAR TYPE- 600 & 700 MODELS
Mell Lube	M-10012	
Push Rods	MPR-80	
Intake Valve	V0376	Head Dia. 1.647
Exhaust Valve	V0348	Head Dia. 1.515 ROTOTYPE
Valve Springs	VS-140	
Valve Locks	VL-200	
Gear Set	4710S	INCLUDES [4710] & [4701]

Line No.	Part Title	Part No	Description
4	144 DIESEL ENG - 1958-64 - 4 Cyl. - 3 9/16 Bore (MODELS 501,AFTER SER# 153775,601,701,2030,2031,211 2111,2120,2130 & 2131)		
	Oil Pump	M-67E	
	Intermediate Shaft	IS-67	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Gear Set	4710S	INCLUDES [4710] & [4701]
5	158 DIESEL & GAS ENG - 1965-74 - 3 Cyl. - 4.2 Bore (MODELS 2000,3000 & 4000)		
	Oil Pump	M-89	
	Pump Kit	K-89	
	Mell Lube	M-10012	
6	172 DIESEL ENG - 1958-64 - 4 Cyl. - 3.9 Bore (MODELS 801,901,1801,4000,4030,4031,4040,4110,4120, 4121,4130,4131 & 4140)		
	Oil Pump	M-67B M-67E	1961-1964 1958-1960
	Intermediate Shaft	IS-67	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0609	Head Dia. 1.644
	Exhaust Valve	V0608	Head Dia. 1.513 ROTOTYPE
	Valve Springs	VS-140	
	Valve Locks	VL-200	INT.
	Gear Set	4710S	INCLUDES [4710] & [4701]
7	172 GAS & KEROSENE ENG - 1955-64 - 4 Cyl. - 3.9 Bore (MODELS 800,801,900,901,1801,4000, 4030,4031,4040,4110,4120,4121,4130,4131)		
	Oil Pump	M-44 M-67B	GEAR TYPE ROTOR TYPE
	Intermediate Shaft	IS-43 IS-67	GEAR TYPE ROTOR TYPE
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0376	Head Dia. 1.647
	Exhaust Valve	V0348	Head Dia. 1.515 ROTOTYPE
	Valve Springs	VS-140	
	Valve Locks	VL-200	INT.
	Gear Set	4710S	INCLUDES [4710] & [4701]
8	175 DIESEL ENG - 1965-74 - 3 Cyl. - 4.2 Bore (MODELS 2000 & 3000)		
	Oil Pump	M-89	
	Pump Kit	K-89	
	Mell Lube	M-10012	
9	192 GAS ENG - 1955-78 - 3 Cyl. - 4.4 Bore (MODELS 4000)		
	Oil Pump	M-67B M-89	1955-1964 1965-1978
	Pump Kit	K-89	1965-1978
	Intermediate Shaft	IS-67	1955-1964
	Mell Lube	M-10012	
	Valve Locks	VL-200	INT.
10	201 DIESEL & GAS ENG - 1965-81 - 3 Cyl. - 4.4 Bore (MODELS 4000 & 5000)		
	Oil Pump	M-89	
	Pump Kit	K-89	
	<i>Continued on Next Page</i>		

FORD TRACTOR (Continued)

Line No.	Part Title	Part No	Description
10	201 DIESEL & GAS ENG - 1965-81 - 3 Cyl. - 4.4 Bore (MODELS 4000 & 5000) (Continued)		
	Mell Lube	M-10012	
11	223 GAS & LPG ENG - 1961-69 - 6 Cyl. - 3.625 Bore (MODELS 6000)		
	Oil Pump	M-67	MODEL 6000 GAS
	Intermediate Shaft	IS-67	MODEL 6000 GAS
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Exhaust Valve	V0375	1961-1963 Head Dia. 1.510 USED W/ROTOCAP
	Valve Springs	VS-140	
	Valve Locks	VL-200	
12	233 DIESEL & GAS ENG - 1965-81 - 4 Cyl. - 4.2 Bore (MODELS 3000 & 5000)		
	Oil Pump	M-89	
	Pump Kit	K-89	
	Mell Lube	M-10012	
13	256 DIESEL & GAS ENG - 1968-81 - 4 Cyl. - 4.4 Bore (MODELS 4000 & 5000)		
	Oil Pump	M-89	
	Pump Kit	K-89	
	Mell Lube	M-10012	
14	401D & 401DT ENG - 1977-84 - 6 Cyl. - 4.400 Bore (DIESEL & TURBO DIESEL) (MODELS 9600,9700) (A64,A66 WHEELED LOADER SERIES)		
	Oil Pump	M164	OVERALL LENGTH OF PUMP FROM MOUNTING SURFACE TO COVER BOLTS IS 4.812
	Mell Lube	M-10012	

FORD TRUCK

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			6 Cyl.		
40 HP	1941-42	1	4.0-X (245) OHV	1990-00	30	5.9 (DT360,DTA360)	1987-94	59
ALL MODELS	1928-34	2	3.7 (255)	1949-51	31	8 Cyl.		
1.8 (110) OHC	1972-78	3	8 Cyl.			6.0 (VT365)	2002-09	60
2.0 (122) OHC	1979-82	4	4.2-D (255)	1981-82	32	6.1 (370)	1980-91	61
2.0-B (122) DOHC	2001-04	5	256	1954-55	33	6.4 (389)	1975-78	62
2.0 (122) SOHC	1983-88	6	6 Cyl.			6.4-H,M (390)	1968-76	63
2.2 (134) DIESEL	1983-84	7	4.2-2 (256) OHV	1997-08	34	391	1964-78	64
2.3 (140) SOHC	1977-82	8	262	1961-64	35	6.6-S,Z (400)	1977-82	65
2.3 (140) DIESEL	1985-87	9	8 Cyl.			6 Cyl.		
2.3 (140) SOHC	1983-97	10	272	1956-57	36	6.6-P	1986-93	66
2.3-D,H,Z (140) DOHC	2001-10	11	6, 8 Cyl.			8 Cyl.		
6 Cyl.			279	1952-55	37	401	1958-76	67
144	1961-64	12	8 Cyl.			6 Cyl.		
4 Cyl.			4.6-6 (281) SOHC	1997-03	38	6.7-C (408) OHV	2008-09	68
2.5-C (153) SOHC	1998-01	13	4.6-W (281) SOHC	1997-10	39	10 Cyl.		
6 Cyl.			4.6-8 (281) SOHC	2006-10	40	6.8-S (415) SOHC	1997-10	69
170	1964-72	14	289	1966-68	41	6.8-Y (415) SOHC	2005-10	70
2.8-S (171)	1983-85	15	292	1958-64	42	8 Cyl.		
2.9-T (177)	1986-92	16	6 Cyl.			6.9 (420) DIESEL	1983-87	71
3.0 (182) OHV	1986-08	17	4.9 (300)	1965-96	43	7.0 (429)	1980-98	72
3.0-1,G (182) DOHC	2001-10	18	8 Cyl.			6 Cyl.		
3.3-T (200)	1965-74	19	302	1956-63	44	7.2 (3126, C7)	2000-09	73
215	1952-53	20	5.0 (302) OHV	1969-01	45	8 Cyl.		
8 Cyl.			317	1952-55	46	7.3 (445) DIESEL	1988-03	74
221	1932-42	21	330 HD	1964-78	47	7.3 (T444E)	2000-03	75
6, 8 Cyl.			330 MD	1964-77	48	7.5 (460)	1975-97	76
223	1954-64	22	5.4 (330) SOHC	1997-10	49	475	1973-79	77
6 Cyl.			5.4-5,V (330) SOHC	2004-10	50	477	1958-81	78
226	1948-51	23	332	1956-63	51	534	1958-81	79
3.8-3 (232)	1982-83	24	5.8 (351C)	1970-74	52	6 Cyl.		
3.8 (232)	1995-03	25	5.8 (351M)	1977-81	53	7.8-A	1986-93	80
8 Cyl.			5.8 (351W)	1969-97	54	8 Cyl.		
239	1946-53	26	352	1966-67	55	8.2-N	1980-87	81
239	1954-55	27	359	1974-78	56	6 Cyl.		
6 Cyl.			360	1968-76	57	8.3 (FD1460)	1992-98	82
240	1965-74	28	361	1964-78	58	8 Cyl.		
4.0-E,K (245) SOHC	1997-10	29				10.4 (3208)	1980-89	83

Line No.	Part Title	Part No	Description
1	40 HP ENG - 1941-42 - 4 Cyl. - 3 3/16 Bore (1NC,2NC,1/2 TON 1ND,2ND,3/4 TON,1NY,2NY,1 TON)		
	Pump Kit	K-34	
	Intermediate Shaft	G-39A	SHAFT & GEAR
	Mell Lube	M-10012	
	Exhaust Valve	V0173	Head Dia. 1.280
2	ALL MODELS ENG - 1928-34 - 4 Cyl. - 3 7/8 Bore (A,AA,B,BB)		
	Pump Kit	K-18	
	Mell Lube	M-10012	
3	1.8 (110) OHC ENG - 1972-78 - 4 Cyl. - 3.071 Bore (COURIER 1800CC)		
	Oil Pump	M163	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5061	Head Dia. 1.654
	Exhaust Valve	V5060	Head Dia. 1.300
	Valve Springs	VS-1058	INNER
		VS-1059	OUTER
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
3	1.8 (110) OHC ENG - 1972-78 - 4 Cyl. - 3.071 Bore (COURIER 1800CC) (Continued)		
	Valve Locks	VL-668 VL-669	INT. EXH.
	Chain	172 3DR106	46 LINKS OIL PUMP 106 LINKS CAMSHAFT
	Cam Sprocket	S456	1977-1978 38 TEETH
	Crank Sprocket	S449 S451	19 TEETH INNER 19 TEETH OUTER
	Tensioner	BT46	
	Damper	BD40 BD74	RIGHT LEFT
	Expansion Plug Kits	MPE-150 MPE-150B MPE-150BR MPE-150R	CARDED, STEEL KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224 BLOCK, (1) MPC-286 CARDED, BRASS KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224-B BLOCK, (1) MPC-286 BAGGED, BRASS KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224-B BLOCK, (1) MPC-286 BAGGED, STEEL KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224 BLOCK, (1) MPC-286
4	2.0 (122) OHC ENG - 1979-82 - 4 Cyl. - 3.15 Bore (COURIER)		
	Oil Pump	M163	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5061	Head Dia. 1.654
	Exhaust Valve	V5060	Head Dia. 1.300
	Valve Springs	VS-1058 VS-1059	1979-1981 INNER 1979-1981 OUTER
	Valve Locks	VL-668 VL-669	1979-1981 INT. 1979-1981 EXH.
	Chain	172 3DR106 8MMSR54	1979 46 LINKS OIL PUMP 106 LINKS CAMSHAFT FROM 7/1/80 TO 1980 54 LINKS OIL PUMP
	Cam Sprocket	S456	38 TEETH
	Crank Sprocket	S449 S451 S453	19 TEETH INNER 1979 19 TEETH OUTER 1981-1982 19 TEETH OUTER
	Tensioner	BT47	
	Damper	BD40 BD74	1979 TO 7/1/80 RIGHT LEFT
	Timing Kit	3DR106-3	KIT INCLUDES [3DR106], [172], [S456], [S449], [S451], [BT47], [BD40] & [BD74]
	Expansion Plug Kits	MPE-170 MPE-170R	CARDED, STEEL KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224 BLOCK, (1) MPC-268 BLOCK BAGGED, STEEL KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224 BLOCK, (1) MPC-268 BLOCK
5	2.0-B (122) DOHC ENG - 2001-04 - I-4 Cy - 3.39 Bore (ESCAPE XLS, XLT) ZTEC		
	Oil Pump	M317	
	Screen Assy	329S	
	Camshaft	MC1328 MC1329	EXHAUST INTAKE
	Mell Lube	M-10012	
	Intake Valve	V1898	Head Dia. 1.260
	Exhaust Valve	V1746	Head Dia. 1.102
	Valve Springs	VS-2237 VS-2238	EXHAUST INTAKE
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
5	2.0-B (122) DOHC ENG - 2001-04 - I-4 Cy - 3.39 Bore (ESCAPE XLS, XLT) ZTEC (Continued)		
	Belt	B-0294	129 TEETH
6	2.0 (122) SOHC ENG - 1983-88 - 4 Cyl. - 3.525 Bore (RANGER)		
	Oil Pump	M-86C M-86CHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86C	EXC. HI VOL
	Screen Assy	127S 86-CS2	FROM 4/9/85 TO 1988 1983 TO 4/8/85
	Intermediate Shaft	IS-86C	
	Camshaft	SYB-37	HYD.
	Camshaft Lifter Kit	CL-SYB-37	KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE
	Camshaft, Lifter & Rocker Arm Kit	CL-SYB-37A	KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2012	HYD. STD. SIZE
	Intake Valve	V1528	Head Dia. 1.610
	Exhaust Valve	V1527	Head Dia. 1.383
	Valve Springs	VS-1065	
	Rocker Arms	MR-810	CAM FOLLOWER
	Belt	B-014	129 TEETH
	Cam Sprocket	S446	38 TEETH
	Crank Sprocket	S447	19 TEETH
	Tensioner	BT11	
	Timing Kit	B-014-1	KIT INCLUDES [B-014], (2) [S446], [S447] & [BT11]
	Timing Cover	MIC100	INNER
7	2.2 (134) DIESEL ENG - 1983-84 - 4 Cyl. - 3.500 Bore		
	Mell Lube	M-10012	
	Idler Gear	2055 2057	32 TEETH L.H. 32 TEETH R.H.
8	2.3 (140) SOHC ENG - 1977-82 - 4 Cyl. - 3.78 Bore (COURIER)		
	Oil Pump	M-86C M-86CHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86C	EXC. HI VOL
	Screen Assy	86-CS1	
	Intermediate Shaft	IS-86C	
	Camshaft	SFP-2	HYD.
	Camshaft Rocker Arm Kit	CL-SFP-2A	KIT INCLUDES 1-[SFP-2] CAM, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE
	Camshaft, Lifter & Rocker Arm Kit	CL-SFP-2B	KIT INCLUDES 1-[SFP-2] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2012	HYD.
	Intake Valve	V1398	Head Dia. 1.737
	Valve Springs	VS-1060	
	Valve Locks	VL-670	
	Rocker Arms	MR-810	CAM FOLLOWER
	Belt	B-014	129 TEETH
	Cam Sprocket	S446	38 TEETH
	Crank Sprocket	S447	19 TEETH
	Tensioner	BT11	
	Timing Kit	B-014-1	KIT INCLUDES [B-014], (2) [S446], [S447] & [BT11]
	Expansion Plug Kits	MPE-128	CARDED, STEEL KIT INCLUDES (3) MPC-133 BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
8	2.3 (140) SOHC ENG - 1977-82 - 4 Cyl. - 3.78 Bore (COURIER) (Continued)		
	Expansion Plug Kits	MPE-128B	CARDED, BRASS KIT INCLUDES (3) MPC-133-B BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-128BR	BAGGED, BRASS KIT INCLUDES (3) MPC-133-B BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-128R	BAGGED, STEEL KIT INCLUDES (3) MPC-133 BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-628	CARDED, STEEL KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT
		MPE-628B	CARDED, BRASS KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133B, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT
		MPE-628BR	BAGGED, BRASS KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133B, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT
		MPE-628R	BAGGED, STEEL KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT
9	2.3 (140) DIESEL ENG - 1985-87 - 4 Cyl. - (OHC)		
	Mell Lube	M-10012	
	Intake Valve	V5415	Head Dia. 1.735
	Exhaust Valve	V5416	Head Dia. 1.500
	Belt	B-091 B-092	163 TEETH CAMSHAFT 83 TEETH BAL. SHAFT
	Cam Sprocket	S8004	48 TEETH
	Crank Sprocket	S8005 S8007	24 TEETH TIMING 32 TEETH BAL. SHAFT
10	2.3 (140) SOHC ENG - 1983-97 - 4 Cyl. - 3.78 Bore (RANGER 1983-97 & AEROSTAR 1986-87)		
	Oil Pump	M-86C M-86CHV M127 M212	1983 TO 4/8/85 1983 TO 4/8/85 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP DO NOT USE W/ALUM. PAN FROM 4/8/85 TO 1994 1995-1997
	Pump Kit	K-86C	1983 TO 4/8/85 EXC. HI VOL.
	Screen Assy	127S 86-CS2	FROM 4/8/85 TO 1994 1983 TO 4/8/85
	Intermediate Shaft	IS-86C	1983-1994
	Camshaft	MC835 SYB-37	1987-1997 HYD. ROLLER 1983-1987 HYD.
	Camshaft Lifter Kit	CL-SYB-37	1983-1987 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE
	Camshaft, Lifter & Rocker Arm Kit	CL-SYB-37A	1983-1987 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2012	1983-1994 HYD.
	Intake Valve	V1304	1983-1994 Head Dia. 1.739
	Valve Springs	VS-1065	1983-1994
	Valve Locks	VL-670	1983-1994
	Rocker Arms	MR-810 MR-922 MR-951	1983-1987 CAM FOLLOWER- EXC. ROLLER 1987-1994 CAM FOLLOWER- ROLLER 1995-1997 ROLLER
	Belt	B-014 B-0210 B-0276	1983 TO 1/13/92 129 TEETH FROM 1/14/92 TO 1994 129 TEETH 1995-1997 131 TEETH
	Cam Sprocket	S446 S813	1983 TO 1/13/92 38 TEETH FROM 1/13/92 TO 1994 38 TEETH
	Crank Sprocket	S447	1983 TO 1/13/92 19 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
10	2.3 (140) SOHC ENG - 1983-97 - 4 Cyl. - 3.78 Bore (RANGER 1983-97 & AEROSTAR 1986-87) (Continued)		
	Crank Sprocket	S816	FROM 1/13/92 TO 1997 19 TEETH
	Tensioner	BT11	
	Timing Kit	B-014-1	1983 TO 1/13/92 KIT INCLUDES [B-014], (2) [S446], [S447] & [BT11]
	Timing Cover	MIC100	1983-1989 INNER
	Expansion Plug Kits	MPE-128	1983-1994 CARDED, STEEL KIT INCLUDES (3) MPC-133 BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-128B	CARDED, BRASS KIT INCLUDES (3) MPC-133-B BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-128BR	BAGGED, BRASS KIT INCLUDES (3) MPC-133-B BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-128R	1983-1994 BAGGED, STEEL KIT INCLUDES (3) MPC-133 BLOCK, (1) MPS-59-A BLOCK, (1) MPP-567, (4) MPP-637
		MPE-628	CARDED, STEEL KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT
MPE-628B		CARDED, BRASS KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133B, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT	
MPE-628BR		BAGGED, BRASS KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133B, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT	
MPE-628R		BAGGED, STEEL KIT INCLUDES (1) MPC-112 BLOCK, (3) MPC-133, (4) MPP-637, (1) MPP-554 DEEP PLUG KIT	
11	2.3-D,H,Z (140) DOHC ENG - 2001-10 - 4 Cyl. - 3.44 Bore (RANGER) (ESCAPE,ESCAPE HYBRID) DURATEC		
	Oil Pump	M330 M352	RANGER 2005-2008 ESCAPE
	Camshaft	MC1378	2005-2006 INT. ESCAPE
		MC1378	2007-2010 INT. RANGER, 2008 ESCAPE
		MC1379	2005-2006 EXH. ESCAPE
		MC1379	2007-2010 EXH. RANGER, ESCAPE
	Mell Lube	M-10012	
	Lifters	JB-7501	RANGER
		JB-7501	2008 ESCAPE, ESCAPE HYBRID
		JB-7502	2005-2007 ESCAPE, ESCAPE HYBRID
	Intake Valve	V2006	2001-2009 Head Dia. 1.378
	Exhaust Valve	V2007	Head Dia. 1.181
	Valve Springs	VS-2258	2004-2010 RANGER
		VS-2258	2007-2008 ESCAPE
	Valve Spring Retainers	VSR-701	
Valve Locks	VL-1125		
Chain	705	2001-2008 138 LINKS PRIMARY CHAIN (2001-08 RANGER, 2005-06 ESCAPE)	
Tensioner	BT452	2001-2008 OIL PUMP CHAIN (2001-08 RANGER, 2005-06 ESCAPE)	
Guide	BG449	2001-2008 OIL PUMP CHAIN (2001-08 RANGER, 2005 ESCAPE)	
Timing Kit	3-705S	2001-2008 (KIT INCLUDES (1) PRIMARY CHAIN, (1) OIL PUMP CHAIN, (2) CAM SPROCKETS, (1) CRANK SPROCKET, (1) OIL PUMP SPROCKET, (1) HYD. TENSIONER, (1) OIL PUMP TENSIONER, (1) TENSIONER ARM, (1) PRIMARY GUIDE, (1) OIL PUMP GUIDE) RWD RANGER ONLY. CONTAINS OIL PUMP GUIDE. (NORTH/SOUTH CONFIGURATION 8MM PITCH NON-VVT)	

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
12	144 ENG - 1961-64 - 6 Cyl. - 3 1/2 Bore (BUS,PICK UP,RANCHERO,SEDAN DEL & VAN)		
	Oil Pump	M-65 M-65A	1961 TO 10/1/63 1964 AFTER SER. #46001
	Pump Kit	K-65	USE W/[M-65] & OEM
	Intermediate Shaft	IS-65L	1961 TO 10/1/63
	Camshaft	CFC-1	MECH.
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-81	
	Exhaust Valve	V0564	Head Dia. 1.264
	Valve Springs	VS-870	
	Valve Locks	VL-570	
	Rocker Arm Shaft	MRS-652	
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
13	2.5-C (153) SOHC ENG - 1998-01 - 4 Cyl. - 3.78 Bore (RANGER)		
	Oil Pump	M212	
	Camshaft	MC835	HYD. ROLLER
	Mell Lube	M-10012	
	Belt	B-0276	131 TEETH
	Tensioner	BT11	
	Expansion Plug Kits	MPE-713 MPE-713B MPE-713BR MPE-713R	CARDED, STEEL KIT INCLUDES (1) MPC-38 BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480 CARDED, BRASS KIT INCLUDES (1) MPC-38-B BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480 BAGGED, BRASS KIT INCLUDES (1) MPC-38-B BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480 BAGGED, STEEL KIT INCLUDES (1) MPC-38 BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480
14	170 ENG - 1964-72 - 6 Cyl. - 3 1/2 Bore (BRONCO,RANCHERO)		
	Oil Pump	M-65A M-65B	1964 AFTER SER. #46001 1965-1972 STANDARD SIZE NECK
	Pump Kit	K-65 K-65B	USE W/[M-65] & OEM USE W/[M-65B] & OEM
	Screen Assy	65-BS	1965-1972
	Intermediate Shaft	IS-65B	1965-1972
	Camshaft	CFC-1	MECH.
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-81	
	Intake Valve	V0627 V1268	1964 Head Dia. 1.531 1965-1972 Head Dia. 1.649
	Exhaust Valve	V0564 V1266 V1266+15	1964 Head Dia. 1.264 1965-1972 Head Dia. 1.388 1965-1972 Head Dia. 1.388 .015 OVERSIZE VALVE
	Valve Springs	VS-870	
	Valve Locks	VL-570	
	Rocker Arm Shaft	MRS-652	
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
14	170 ENG - 1964-72 - 6 Cyl. - 3 1/2 Bore (BRONCO,RANCHERO) (Continued)		
	Expansion Plug Kits	MPE-105 MPE-105B MPE-105BR MPE-105R	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
15	2.8-S (171) ENG - 1983-86 - V6 - 3.66 Bore (RANGER,BRONCO & AEROSTAR)		
	Oil Pump	M-87 M-87HV	HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86B	EXC. HI VOL
	Screen Assy	187S	
	Intermediate Shaft	IS-87	
	Camshaft	SYB-36	MECH.
	Camshaft Lifter Kit	CL-SYB-36	KIT INCLUDES 1-[SYB-36] CAM, 12-[JB-872] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-337	
	Intake Valve	V1285	Head Dia. 1.573
	Exhaust Valve	V1300	Head Dia. 1.271
	Gear Set	2760SA	REPLACE AS A SET ONLY
16	2.9-T (177) ENG - 1986-92 - V6 - 3.6619 Bore (BRONCO & RANGER)		
	Oil Pump	M128 M328	HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP.
	Screen Assy	128S	
	Intermediate Shaft	IS128	
	Camshaft	MC814	HYD.
	Camshaft Lifter Kit	CL-MC814	KIT INCLUDES 1-[MC814] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-337	
	Intake Valve	V5385	Head Dia. 1.655
	Exhaust Valve	V5386	Head Dia. 1.417
	Valve Springs	VS-2210	
	Valve Locks	VL-570 VL-680	INT. EXH.
	Rocker Arms	MR-923	
	Rocker Arm Shaft	MRS-675	
	Chain	3SR60	60 LINKS
	Cam Sprocket	S650	38 TEETH
	Crank Sprocket	S651	19 TEETH
	Tensioner	BT157	
	Guide	BG187	
	Timing Kit	3-3SR60AS	KIT INCLUDES [3SR60], [S650], [S651], [BT157], [BG187]
	3pc Set	3-3SR60	INCLUDES [3SR60], [S650] & [S651]
	Expansion Plug Kits	MPE-250	1986-1990 CARDED, STEEL KIT INCLUDES (7) MPC-133 BLOCK, (1) MPC-146 CAMSHAFT, (1) MPP-507
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
16	2.9-T (177) ENG - 1986-92 - V6 - 3.6619 Bore (BRONCO & RANGER) (Continued)		
	Expansion Plug Kits	MPE-250R	1986-1990 BAGGED, STEEL KIT INCLUDES (7) MPC-133 BLOCK, (1) MPC-146 CAMSHAFT, (1) MPP-507
17	3.0 (182) OHV ENG - 1986-08 - V6 - 3.500 Bore (1990-08 RANGER)(1986-97 AEROSTAR)(1995-00 WINDSTAR)		
	Oil Pump	M129 M129 M256S	1986 TO 3/15/1990 INCLUDES SCREEN 1995-2000 INCLUDES SCREEN WINDSTAR FROM 3/15/1990 TO 2008 INCLUDES SCREEN EXC. WINDSTAR
	Intermediate Shaft	IS129	1986-2002
	Camshaft	MC1257 MC1257 MC1257 MC1278 MC1278 SYB-50	1992 RANGER HYD. ROLLER 1992-1994 AEROSTAR HYD. ROLLER 1995-2000 WINDSTAR HYD. ROLLER 1993-2003 RANGER HYD. ROLLER 1995-1997 AEROSTAR HYD. ROLLER 1986-1991 HYD.
	Camshaft Lifter Kit	CL-SYB-50	1986-1991 KIT INCLUDES 1-[SYB-50] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2205 JB-900	1992-2008 HYD. ROLLER 1986-1991 HYD.
	Push Rods	MPR-377 MPR-465	1986-1991 1992-1996
	Intake Valve	V1536	TO 7/27/99 TO 1999 Head Dia. 1.661
	Exhaust Valve	V1535	1986 TO 7/27/99 Head Dia. 1.371
	Valve Springs	VS-2211 VS-2231	1986 TO 7/27/99 FROM 7/27/99 TO 2004
	Valve Locks	VL-700	1986-1999
	Rocker Arms	MR-921	1986 TO 7/27/99
	Rocker Arm Kit	MRK-921	1986 TO 7/27/99 KIT INCLUDES 1-[MR-921], 1-[MRM-1801]
	Rocker Arm Fulcrum	MRM-1801	
	Chain	374 396	1986-1998 62 LINKS 1999-2008 62 LINKS
	Cam Sprocket	S636 S856	1986-1998 38 TEETH 1999-2008 38 TEETH
	Crank Sprocket	S649 S859	1986-1998 19 TEETH 1999-2008 19 TEETH
	3pc Set	3-374S 3-396S	1986-1998 INCLUDES [374], [S636] & [S649] 1999-2008 INCLUDES [396], [S859], [S856]
	Expansion Plug Kits	MPE-252 MPE-252B MPE-252BR MPE-252R	1986-1994 CARDED, STEEL KIT INCLUDES (5) MPC-133 BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639 1986-1994 CARDED, BRASS KIT INCLUDES (5) MPC-133-B BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639 1986-1994 BAGGED, BRASS KIT INCLUDES (5) MPC-133-B BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639 1986-1994 BAGGED, STEEL KIT INCLUDES (5) MPC-133 BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639
18	3.0-1,G (182) DOHC ENG - 2001-2010 - V6 - 3.50 Bore (ESCAPE) 24V DURATEC		
	Oil Pump	M211	2001-2006
	Screen Assy	350S	2001-2007
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Valve Springs	VS-2256	2001-2008
	Rocker Arms	MR-950	

Line No.	Part Title	Part No	Description
19	3.3-T (200) ENG - 1965-74 - 6 Cyl. - 3.68 Bore (1965-68 RANCHERO) (1973-74 BRONCO)		
	Oil Pump	M-65B	STANDARD SIZE NECK
	Pump Kit	K-65B	
	Screen Assy	65-BS	
	Camshaft	CFC-3 FOV-9	1965-1968 HYD. 1973-1974 HYD.
	Camshaft Lifter Kit	CL-CFC-3 CL-FOV-9	1965-1968 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE 1973-1974 KIT INCLUDES 1-[FOV-9] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-313	
	Intake Valve	V1268	Head Dia. 1.649
	Exhaust Valve	V1266 V1266+15	Head Dia. 1.388 Head Dia. 1.388 .015 OVERSIZE VALVE
	Valve Locks	VL-570	
	Rocker Arms	MR-200	
	Rocker Arm Shaft	MRS-652	
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
	Expansion Plug Kits	MPE-105 MPE-105B MPE-105BR MPE-105R	1973-1974 CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567 1973-1974 CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 1973-1974 BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 1973-1974 BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
20	215 ENG - 1952-53 - 6 Cyl. - 3 4/16 Bore		
	Oil Pump	M-25	
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	W/O ROTOCAPS
	Valve Locks	VL-200	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
3pc Set	3-344S	INCLUDES [344], [S249] & [S250]	
21	221 ENG - 1932-42 - 8 Cyl. - 3 1/16 Bore		
	Oil Pump	M-15 M-19	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-19	
	Screen Assy	M-12017-A	SCREEN MESH
	Mell Lube	M-10012	
22	223 ENG - 1954-64 - 6 Cyl. - 3 5/8 Bore (F100-600,B500-600, P350-500)		
	Oil Pump	M-25 M-43 M-67	1954 1955-1960 AFTER 12/1/60 TO 1963
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
22	223 ENG - 1954-64 - 6 Cyl. - 3 5/8 Bore (F100-600,B500-600, P350-500) (Continued)		
	Oil Pump	M-67A	1964
	Intermediate Shaft	IS-43 IS-67	1955-1960 1961-1963
	Camshaft	FOV-6	WITHOUT ZERO LASH ROCKER ARMS, MECH. CROSS DRILLED
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Intake Valve	V0373	1954-1960 Head Dia. 1.780
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	W/O ROTOCAPS
	Valve Locks	VL-200	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-106 MPE-106B MPE-106BR MPE-106R	CARDED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554
23	226 ENG - 1948-51 - 6 Cyl. - 3.3 Bore		
	Mell Lube	M-10012	
	Crank Gear	2714	24 TEETH
24	3.8-3 (232) ENG - 1982-83 - V6 - 3.81 Bore (F-100)		
	Pump Kit	K-87G	
	Intermediate Shaft	IS-87G	
	Camshaft	SYB-32	HYD.
	Camshaft Lifter Kit	CL-SYB-32	KIT INCLUDES 1-[SYB-32] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB200	
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-356	
	Intake Valve	V1470	Head Dia. 1.782
	Exhaust Valve	V1469	Head Dia. 1.463
	Valve Springs	VS-2213	
	Rocker Arms	MR-819	
	Rocker Arm Kit	MRK-410	KIT INCLUDES 1 [MR-819], 1 [MRM-1701], 1 [MRM-1702]
	Rocker Arm Fulcrum	MRM-1701	
	Rocker Arm Bolt	MRM-1702	
	Chain	365	60 LINKS
	Cam Sprocket	S542	42 TEETH
	Crank Sprocket	S539	21 TEETH
	3pc Set	3-365SA	INCLUDES [365], [S542] & [S539]
	Expansion Plug Kits	MPE-177 MPE-177B MPE-177BR	CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 CARDED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 BAGGED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
24	3.8-3 (232) ENG - 1982-83 - V6 - 3.81 Bore (F-100) (Continued)		
	Expansion Plug Kits	MPE-177R MPE-842 MPE-842R	BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT
25	3.8 (232) ENG - 1995-03 - V6 - 3.81 Bore (WINDSTAR)		
	Oil Pump	M137 M246 M246	1995 1995 HI VOL 1996-2003 STANDARD VOL
	Pump Kit	K137	1995
	Screen Assy	270S	1995
	Intermediate Shaft	IS137	1995 3-29/2000
	Camshaft	MC1231	1995 HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2205	HYD. ROLLER
	Push Rods	MPR-434	
	Intake Valve	V1470 V1789	1995 Head Dia. 1.782 1996-2003 Head Dia. 1.860
	Exhaust Valve	V1469 V1791	1995 Head Dia. 1.463 1996-2003 Head Dia. 1.452
	Valve Locks	VL-670	1995
	Rocker Arms	MR-819	
	Rocker Arm Kit	MRK-655	KIT INCLUDES 1-[MR-819], 1-PIVOT & 1-BOLT
	Chain	376	60 LINKS
	Cam Sprocket	S700	42 TEETH
	Crank Sprocket	S539	21 TEETH
	Tensioner	BT323	1995-1999
	3pc Set	3-376S	INCLUDES [376], [S700] & [S539]
	Expansion Plug Kits	MPE-177 MPE-177B MPE-177BR MPE-177R MPE-818 MPE-818R MPE-842 MPE-842R	1995-1996 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1995-1996 CARDED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1995-1996 BAGGED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1995-1996 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1997-2003 CARDED, STEEL KIT INCLUDES (8) MPC-30 BLOCK 1997-2003 BAGGED, STEEL KIT INCLUDES (8) MPC-30 BLOCK 1995-1996 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT 1995-1996 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT
26	239 ENG - 1946-53 - 8 Cyl. - 3 3/16 Bore		
	Oil Pump	M-15 M-19 M-19	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP 1946-1948 1949-1953 8BS ENGS.
	Pump Kit	K-19	
	Screen Assy	M-12017-A	SCREEN MESH
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
26	239 ENG - 1946-53 - 8 Cyl. - 3 3/16 Bore (Continued)		
	Mell Lube	M-10012	
	Exhaust Valve	V0212 V0291	1948-1950 Head Dia. 1.510 1951-1953 Head Dia. 1.510
	Cam Gear	2702 2703 4706	1949-1953 44 TEETH ALUM. 1946-1948 44 TEETH FIBER 1946-1948 44 TEETH ALUM.
	Crank Gear	2701	1949-1953 22 TEETH
	Gear Set	2727S	1949-1953 INCLUDES [2702] & [2701]
27	239 ENG - 1954-55 - 8 Cyl. - 3 1/2 Bore (F100-600,P350,B500- 600)		
	Oil Pump	M-41 M-42	1954 1955
	Camshaft	SYB-2	EXC. 1954 CAM W/13 DIST. DRIVE TEETH MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71	
	Intake Valve	V0376	1954-1955 Head Dia. 1.647
	Exhaust Valve	V0375	1954-1955 Head Dia. 1.510
	Valve Springs	VS-140	W/O ROTOCAPS
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
28	240 ENG - 1965-74 - 6 Cyl. - 4.00 Bore (100-500,600-900 ECONOLINE,CLUB WAGON,BUS)		
	Oil Pump	M-74 M-74HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-74	EXCLUDING HI VOLUME
	Screen Assy	74-S 74-S3	1965-1974 F100-250 W/2WD 1968-1974 E100/300 & F100/250 W/4WD
	Intermediate Shaft	IS-74	
	Camshaft	SYB-38	HYD.
	Camshaft Lifter Kit	CL-SYB-38	KIT INCLUDES 1-[SYB-38] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-6	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. CAM LIFT .451 INT. .475 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-306	
	Intake Valve	V0963 V1120	Head Dia. 1.779 Head Dia. 1.779 OPTIONAL (STAINLESS)
	Exhaust Valve	V0965 V1177 V1358	Head Dia. 1.559 (STELLITE) VALVE STEM HAS 1 KEEPER GROOVE AND 1 SEAL GROOVE Head Dia. 1.559 (STELLITE) VALVE STEM HAS 1 KEEPER GROOVE Head Dia. 1.559 HIGH ALLOY STEEL
	Valve Springs	VS-850 VS-850 VS-850 VS-890 VS-890	1965-1967 INT. 1968-1972 1973-1974 INT. 1965-1967 EXH. 1973-1974 EXH.
	Valve Locks	VL-200	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
28	240 ENG - 1965-74 - 6 Cyl. - 4.00 Bore (100-500,600-900 ECONOLINE,CLUB WAGON,BUS) (Continued)		
	Rocker Arms	MR-876	
	Rocker Arm Kit	MRK-600	KIT INCLUDES 1-[MR-876], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	3/8"
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Gear Set	2750AS 2764S 2766AS 2766S	ALUMINUM - REPLACE AS SET ONLY CAST- REPLACE AS A SET ONLY ALUMINUM - REPLACE AS SET ONLY. HEAVY DUTY FIBER - REPLACE AS SET ONLY
	Expansion Plug Kits	MPE-107 MPE-107B MPE-107BR MPE-107R	CARDED, STEEL KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126 BLOCK, (1) MPS-59-A BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126-B BLOCK, (1) MPS-59-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126-B BLOCK, (1) MPS-59-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126 BLOCK, (1) MPS-59-A BLOCK, (2) MPP-554
29	4.0-E,K (245) SOHC ENG - 1997-10 - V6 - 3.95 Bore (1997-10 EXPLORER & 2001-10 RANGER) GAS & FLEX FUEL		
	Retainers	VSR-700	1997-2008
	Oil Pump	M128 M328	1997-2004 EXCLUDING 2003-04 EXPLORER, 2003 RANGER 1997-2004 HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP. EXCLUDING 2003-04 EXPLORER, 2003 RANGER
	Screen Assy	300S 300SA 352S 352S 352S 352S N/A N/A N/A N/A	1997-2000 EXPLORER UPPER OIL PICKUP SCREEN 1997-2001 EXPLORER (OIL PICKUP SCREEN LOWER ADAPTER) FROM 7/24/2000 TO 2005 EXPLORER W/SPORT TRAC 2001-2008 RANGER 2002-2005 EXPLORER RIGHT HAND EXC. SPORT TRAC 2006-2008 EXPLORER LOWER EXC. SPORT TRAC 2001 EXPLORER UPPER OIL PICKUP SCREEN 2002-2005 EXPLORER LEFT HAND EXC. SPORT TRAC 2006-2008 EXPLORER UPPER EXC. SPORT TRAC 2006-2008 EXPLORER W/SPORT TRAC
	Intermediate Shaft	IS141	1997-2002
	Camshaft	MC1374 MC1375 MC1375	1997 TO 3/01/2004 RIGHT HAND HYD. EXPLORER 1997-2005 LEFT HAND HYD. EXPLORER 2004-2005 LEFT HAND HYD. RANGER
	Mell Lube	M-10012	
	Lifters	JB-7500	1997-2008
	Intake Valve	V1913	1997-2008 Head Dia. 1.811
	Exhaust Valve	V1914	1997-2008 Head Dia. 1.535
	Valve Springs	VS-2239	1997-2008 INTAKE AND EXHAUST
	Rocker Arms	MR-943	1997-2008
	Balance Shaft Sprocket	S875	1997-2008 21 TEETH
	Timing Kit	3-398S 3-398S	1997-2006 ENGINES W/ BALANCE SHAFT 1997-2006 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (1) B. SHAFT CHAIN, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (3) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES W/ BALANCE SHAFT
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
29	4.0-E,K (245) SOHC ENG - 1997-10 - V6 - 3.95 Bore (1997-10 EXPLORER & 2001-10 RANGER) GAS & FLEX FUEL (Continued)		
	Timing Kit	3-398SA	1997-2006 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (2) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES W/OUT BALANCE SHAFT
	Expansion Plug Kits	MPE-278	1997-2003 CARDED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278B	1997-2003 CARDED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278BR	1997-2003 BAGGED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278R	1997-2003 BAGGED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
30	4.0-X (245) OHV ENG - 1990-00 - V6 - 3.95 Bore (AEROSTAR, EXPLORER & RANGER)		
	Oil Pump	M128 M328	HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP.
	Screen Assy	345S	1990-2000
	Intermediate Shaft	IS141	1990-2000
	Camshaft	MC1259	1990-1992 ALL W/MANUAL TRANS HYD. ROLLER
		MC1259	1993-1997 AEROSTAR W/MAN. TRANS HYD. ROLLER
		MC1259	1993-2000 EXPLORER & RANGER EXC. CALIF. HYD. ROLLER
		MC1260	1990-1992 W/AUTO TRANS HYD. ROLLER
		MC1260 MC1289	1993-1997 AEROSTAR W/AUTO TRANS HYD. ROLLER 1993-2000 EXPLORER & RANGER CALIF. ONLY HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2244	HYD. ROLLER
	Push Rods	MPR-471	1990-2000
	Intake Valve	V5387	1990-2000 Head Dia. 1.710
	Exhaust Valve	V5388	1990-2000 Head Dia. 1.360
	Valve Springs	VS-2223	1990-1996
	Valve Locks	VL-570	1990-2000 INT.
		VL-680	1990-2000 EXH.
	Rocker Arms	MR-927	1990-2000
	Rocker Arm Shaft	MRS-676	1990-2000
	Chain	3SRH64	64 LINKS
	Cam Sprocket	S650	38 TEETH
	Crank Sprocket	S651	1990-1994 19 TEETH
		S821	1995-2000 19 TEETH
	Tensioner	BT157	1990-1994
		BT345	1995-2000
	Guide	BG261	
	Timing Kit	3-3SRH64AS	1995-2000 KIT INCLUDES [3SRH64], [S650], [S821], [BT345], [BG261]
		3-3SRH64S	1990-1994 KIT INCLUDES [3SRH64], [S650], [S651], [BT157] & [BG261]
	3pc Set	3-3SRH64	1990-1994 INCLUDES [3SRH64], [S650] & [S651]
		3-3SRH64A	1995-2000 INCLUDES [3SRH64], [S650] & [S821]
	Expansion Plug Kits	MPE-278	CARDED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278B	CARDED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278BR	BAGGED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
30	4.0-X (245) OHV ENG - 1990-00 - V6 - 3.95 Bore (AEROSTAR, EXPLORER & RANGER) (Continued)		
	Expansion Plug Kits	MPE-278R	BAGGED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
31	3.7 (255) ENG - 1949-53 - 6 Cyl. - 3 1/2 Bore		
	Mell Lube	M-10012	
	Crank Gear	2714	24 TEETH
32	4.2-D (255) ENG - 1981-82 - 8 Cyl. - 3.68 Bore (100-350)		
	Oil Pump	M-68 M-68HV	HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXC. HI VOL
	Screen Assy	68-S3	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-26	HYD. L.D. SERIES 100/350
	Camshaft Lifter Kit	CL-SYB-26	KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. L.D. SERIES 100/350
	Cam Thrust Plate	MF125	
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-281	
	Intake Valve	V1416	Head Dia. 1.682
	Exhaust Valve	V1135 V1135+3	Head Dia. 1.452 Head Dia. 1.452 .003 OVERSIZE VALVE
	Valve Springs	VS-800 VS-810	EXH. INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-889	
	Rocker Arm Kit	MRK-548	KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1741	
	Chain	358	58 LINKS
	Cam Sprocket	S430	42 TEETH
	Crank Sprocket	S431	21 TEETH
	3pc Set	3-358SA	INCLUDES [358], [S430] & [S431]
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
33	256 ENG - 1954-55 - 8 Cyl. - 3 5/8 Bore (B600-700 SCHOOL BUS,C600-700 COE,F600-700,T700)		
	Oil Pump	M-41 M-42	1954 1955
	Camshaft	SYB-2	MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71	
	Intake Valve	V0373	Head Dia. 1.780
	Exhaust Valve	V0375	Head Dia. 1.510
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description	
33	256 ENG - 1954-55 - 8 Cyl. - 3 5/8 Bore (B600-700 SCHOOL BUS,C600-700 COE,F600-700,T700) (Continued)			
	Valve Springs	VS-140		
	Valve Locks	VL-200	INT. ONLY	
	Rocker Arms	MR-821		
	Rocker Arm Shaft	MRS-621		
	Chain	344	56 LINKS	
	Cam Sprocket	S249	42 TEETH	
	Crank Sprocket	S250	21 TEETH	
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]	
34	4.2-2 (256) OHV ENG - 1997-08 - V6 - 3.81 Bore (E SERIES 1997-03, F SERIES 1997-08, FREESTAR 2004-07) INCLUDES VANS			
	Oil Pump	M246	EXCLUDES FREESTAR	
	Screen Assy	296S 297S	1997-1998 1999-2000	
	Intermediate Shaft	IS137	1997 TO 3/29/00	
	Camshaft	MC1231	HYD. ROLLER	
	Camshaft Lifter Kit	CL-MC1231	KIT INCLUDES 1-[MC1231] CAM, 12-[JB-2205] LIFTERS & 4OZ MELL LUBE	
	Mell Lube	M-10012		
	Lifters	JB-2205	HYD. ROLLER	
	Push Rods	MPR-434		
	Intake Valve	V1789	Head Dia. 1.860	
	Exhaust Valve	V1791	Head Dia. 1.452	
	Valve Springs	VS-2232		
	Rocker Arms	MR-819		
	Rocker Arm Kit	MRK-655	KIT INCLUDES 1-[MR-819], 1-PIVOT & 1-BOLT	
	Chain	376	60 LINKS	
	Cam Sprocket	S700	42 TEETH	
	Crank Sprocket	S539	21 TEETH	
	Tensioner	BT323		
	3pc Set	3-376S	INCLUDES [376], [S700] & [S539]	
	Expansion Plug Kits	MPE-177 MPE-177B MPE-177BR MPE-177R MPE-842 MPE-842R	CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 CARDED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 BAGGED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT	
	35	262 ENG - 1961-64 - 6 Cyl. - 3 23/32 Bore (600-900)		
		Oil Pump	M-67 M-67A	AFTER 12/1/60 TO 1963 1964
		Intermediate Shaft	IS-67	AFTER 12/1/60 TO 1963
Mell Lube		M-10012		
Push Rods		MPR-80		
Valve Locks		VL-300		
Cam Gear		2739	1961-1963 42 TEETH H.D.	
	<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
35	262 ENG - 1961-64 - 6 Cyl. - 3 23/32 Bore (600-900) (Continued)		
	Cam Gear	2739	1964 42 TEETH L.D.
	Crank Gear	2740	1961-1963 21 TEETH H.D.
		2748	1964 42 TEETH H.D.
	Expansion Plug Kits	MPE-106	CARDED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554
MPE-106B		CARDED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554	
MPE-106BR		BAGGED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554	
MPE-106R		BAGGED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554	
36	272 ENG - 1956-57 - 8 Cyl. - 3 5/8 Bore (F100-F700,P350-P500,B500-B700)		
	Oil Pump	M-42	
	Pump Kit	K-56	ROTOR TYPE
	Intermediate Shaft	IS-42	
	Camshaft	SYB-2	MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71	1956 EXC. Z, 2W MODELS
		MPR-73	1957-1958
	Intake Valve	V0373	1956 Head Dia. 1.780
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	161	56 LINKS H.D.
		344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-111	CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
		MPE-111B	CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
MPE-111BR		BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554	
MPE-111R		BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554	
37	279 ENG - 1952-55 - 8 Cyl. - 3 9/16 Bore (1952-53 F70,F7500,F7500W,1954-55 B750 SCHOOL BUS,C COE,F750,T700-750)		
	Oil Pump	M-41	1952-1954
		M-42	1955
	Intermediate Shaft	IS-60A	1955
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-80	
	Intake Valve	V0373	Head Dia. 1.780
	Crank Sprocket	S252	19 TEETH
	38	4.6-6 (281) SOHC ENG - 1997-03 - 8 Cyl. - 3.55 Bore (E SERIES 1997-98, EXPEDITION 1997-00, F SERIES 1997-03) (WINDSOR ENG)	
Oil Pump		M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
Pump Kit		K176	
<i>Continued on Next Page</i>			

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
38	4.6-6 (281) SOHC ENG - 1997-03 - 8 Cyl. - 3.55 Bore (E SERIES 1997-98, EXPEDITION 1997-00, F SERIES 1997-03) (WINDSOR ENG) (Continued)		
	Screen Assy	332S	EXPEDITION, F150-F250
	Cam Thrust Plate Spacer	S802SP	2002
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD. FOR STANDARD OR IMPROVED H.P. HEADS
	Intake Valve	V1699	1997-1999 Head Dia. 1.750 EXC. POWER IMPROVED HEADS
	Exhaust Valve	V1698	1997-1999 Head Dia. 1.340 EXC. POWER IMPROVED HEADS
	Rocker Arms	MR-929	ROLLER
	Chain	387	116 LINKS (2) REQ.
	Cam Sprocket	S764 S766	2002 42 TEETH L.H. 2002 42 TEETH R.H.
	Crank Sprocket	S843 S869	1997-2000 21 TEETH (1 PC. DESIGN) 2002 21 TEETH ONE PIECE WITH HUB - HUB ACTS AS SPACER
	Tensioner	BT402 BT403 BT429 BT430	1997 TO 10/02 LEFT HAND, ADAPTER PLATES NOT REQUIRED AFTER 1995 1997 TO 10/02 RIGHT HAND, ADAPTER PLATES NOT REQUIRED AFTER 1995 FROM 10/02 TO 2003 RIGHT HAND FROM 10/02 TO 2003 LEFT HAND
	Damper	BD321 BD322	(ARM) LEFT HAND (ARM) RIGHT HAND
	Guide	BG333 BG334	RIGHT HAND LEFT HAND
	Timing Kit	3-387SC 3-387SG 3-387SIF	1997-1999 KIT INCLUDES (2) [387], [S843], [BT402], [BT403], [BG333], [BG334], [BD322], [BD321] 2000 TO 10/02 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT402], [BT403], (2) [S802SP] FROM 10/02 TO 2003 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT429], [BT430], (2) [S802SP]
	Expansion Plug Kits	MPE-819 MPE-819B MPE-819BR MPE-819R MPH-1	CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 CARDED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
39	4.6-W (281) SOHC ENG - 1997-10 - 8 Cyl. - 3.600 Bore (E SERIES 1997-10, F SERIES 1997-10, EXPEDITION 1997-04, EXPLORER 2002-05) (16V ROMEO ENG)		
	Oil Pump	M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	
	Screen Assy	332S 332S 332S 334S	1997-2001 EXPEDITION 1997-2004 1997-2003 (F150,250), 2004 (F150 HERTIAGE MARK LT) 1997-2007 E150, E250 2008-2010 E150, E250
	Camshaft	MC1279	1997-1999 LEFT HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
39	4.6-W (281) SOHC ENG - 1997-10 - 8 Cyl. - 3.600 Bore (E SERIES 1997-10, F SERIES 1997-10, EXPEDITION 1997-04, EXPLORER 2002-05) (16V ROMEO ENG) (Continued)		
	Camshaft	MC1280 MC1301 MC1302	1997-1999 RIGHT HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS 1997-1999 RIGHT HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS 1997-1999 LEFT HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS
	Cam Thrust Plate Spacer	S802SP	2001-2007
	Mell Lube	M-10012	
	Lifters	JB-2271	1997-2007 HYD.
	Intake Valve	V1699	1997-2004 Head Dia. 1.750 1997-99 EXPEDITION, E SERIES. 1997-04 F SERIES (EXC. POWER IMPROVED HEADS)
	Exhaust Valve	V1698	1997-2003 Head Dia. 1.340 (1997-99) E SERIES, (1997-03) F SERIES EXC. POWER IMPROVED HEADS, (1997-02) EXPEDITION
	Rocker Arms	MR-929	1997-2007 ROLLER
	Chain	387	1997-2007 116 LINKS (2) REQ.
	Cam Sprocket	S764 S766	1997-2007 42 TEETH LEFT HAND 1997-2007 42 TEETH RIGHT HAND
	Crank Sprocket	S843 S869	1997-2000 21 TEETH (1 PC. DESIGN) 2001-2007 21 TEETH ONE PIECE WITH HUB - HUB ACTS AS SPACER
	Tensioner	BT402 BT403 BT429 BT430	1997 TO 10/2002 LEFT HAND, ADAPTER PLATES NOT REQUIRED 1997 TO 10/2002 RIGHT HAND FROM 10/2002 TO 2007 RIGHT HAND FROM 10/2002 TO 2007 LEFT HAND, ADAPTER PLATES NOT REQUIRED
	Damper	BD321 BD322	1997-2007 (ARM) LEFT HAND 1997-2007 (ARM) RIGHT HAND
	Guide	BG319 BG320 BG333 BG334	1997-2000 RIGHT HAND 1997-2000 LEFT HAND 2001-2007 RIGHT HAND (WINDSOR STYLE GUIDE) 2001-2007 LEFT HAND (WINDSOR STYLE GUIDE)
	Timing Kit	3-387SA 3-387SG 3-387SIF	1997-2000 KIT INCLUDES (2) 387, S766 R.H., S764 L.H., S843 (1PC), BT402 L.H., BT403 R.H., BD322 R.H., BD321 L.H., BG320 R.H., B.G.319 L.H., (2) S802SP 2001 TO 10/2002 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT402], [BT403], (2) [S802SP] (WINDSOR STYLE GUIDES - ROMEO PLANT) FROM 10/2002 TO 2007 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT429], [BT430], (2) [S802SP] PLASTIC TENSIONER DESIGN
	Expansion Plug Kits	MPE-280 MPE-280B MPE-280BR MPE-280R	CARDDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 CARDDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
39	4.6-W (281) SOHC ENG - 1997-10 - 8 Cyl. - 3.600 Bore (E SERIES 1997-10, F SERIES 1997-10, EXPEDITION 1997-04, EXPLORER 2002-05) (16V ROMEO ENG) (Continued)		
	Expansion Plug Kits	MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
40	4.6-8 (281) SOHC ENG - 2006-10 - 8 Cyl. - 3.55 Bore (2006-10 EXPLORER, 2007-10 EXPLORER SPORT TRAC, 2009-10 F150) 24 VALVE		
	Oil Pump	M340	2006-2008
	Mell Lube	M-10012	
	Lifters	JB-2271	2006-2008 HYD.
	Rocker Arms	MR-929	2006-2008 ROLLER
	Cam Sprocket	S764	2006-2008 42 TEETH LEFT HAND (EXCLUDES 2008 W/SPORT TRAC)
		S766	2006-2008 42 TEETH RIGHT HAND (EXCLUDES 2008 W/SPORT TRACK)
	Crank Sprocket	S869	2006-2008 21 TEETH EXCLUDES 2008 W/SPORT TRAC
	Damper	BD321	2006-2008 (ARM) LEFT HAND (EXCLUDES 2008 W/SPORT TRAC)
		BD322	2006-2008 (ARM) RIGHT HAND (EXCLUDES 2008 W/SPORT TRAC)
	Guide	BG333	2006-2008 RIGHT HAND (EXCLUDES 2008 W/SPORT TRAC)
	Expansion Plug Kits	MPE-280	CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280B	CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280BR	BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280R	BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
MPE-819		CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
MPE-819B		CARDED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
MPE-819BR		BAGGED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554	
MPE-819R		BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
	MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS	
41	289 ENG - 1966-68 - 8 Cyl. - 4.00 Bore (BRONCO)		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68 K-68A	EXC. HI VOL USE W/[M-68A] ONLY
	Intermediate Shaft	IS-68	
	Camshaft	SYB-25	HYD.
	Camshaft Lifter Kit	CL-SYB-25	KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
41	289 ENG - 1966-68 - 8 Cyl. - 4.00 Bore (BRONCO) (Continued)		
	Torque Camshaft	MTF-1	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate	MF125	
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-279	
	Intake Valve	V1001	Head Dia. 1.780
	Exhaust Valve	V1000	Head Dia. 1.450
	Valve Springs	VS-1130	
	Valve Locks	VL-200	
	Rocker Arms	MR-886	
	Rocker Arm Kit	MRK-610	KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	W/OIL GROOVE
	Rocker Arm Nut	MRM-1786	3/8"
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Chain	358	58 LINKS
	Cam Sprocket	S406	42 TEETH
	Crank Sprocket	S431	21 TEETH
	3pc Set	3-358S	INCLUDES [358], [S406] & [S431]
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
42	292 ENG - 1958-64 - 8 Cyl. - 3 3/4 Bore (F100-700,P350-500,C550-700,T700)		
	Oil Pump	M-42	
	Pump Kit	K-56	ROTOR TYPE
	Intermediate Shaft	IS-42 IS-60A	1961-1964 1958-1960
	Camshaft	SYB-2	MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-73	
	Intake Valve	V0376	Head Dia. 1.647 1960-64 EXC. 1960 C550-600-700; T700
	Exhaust Valve	V0375	Head Dia. 1.510 EXC. C550-600-700; T700
	Valve Springs	VS-140	W/O ROTOCAPS
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
42	292 ENG - 1958-64 - 8 Cyl. - 3 3/4 Bore (F100-700,P350-500,C550-700,T700) (Continued)		
	Rocker Arm Shaft	MRS-621	
	Chain	161 344	56 LINKS H.D. 56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-111 MPE-111B MPE-111BR MPE-111R	CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554 CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
43	4.9 (300) ENG - 1965-96 - 6 Cyl. - 4.00 Bore (SERIES 100-900 & BRONCO)		
	Oil Pump	M-74 M-74HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-74	EXCLUDING HI VOLUME
	Screen Assy	74-S1 74-S2 74-S3	1965-1979 W/2WD; EXC. 1973-74 E100/300 1980-1996 1968-1979 W/4WD
	Intermediate Shaft	IS-74	
	Camshaft	SYB-38	HYD.
	Camshaft Lifter Kit	CL-SYB-38	KIT INCLUDES 1-[SYB-38] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-6	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. CAM LIFT .451 INT. .475 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-306	
	Intake Valve	V1120 V1120 V1505 V1505 V1505 V1505	1965-1984 Head Dia. 1.779 1985-1986 Head Dia. 1.779 E-F 250/350 OVER 8500 G.V.W. 1985-1986 Head Dia. 1.783 E-F 150/250 UNDER 8500 G.V.W. 1985-1992 Head Dia. 1.783 U150 1987-1993 Head Dia. 1.783 E-F 150/350 1994-1996 Head Dia. 1.783 E-F 150/350 EXC. W/ENG. CODES EK-256-AA, XK-258-AA & EL-270-AA. TAG FOR ENG. CODE IS LOCATED ON INJ. PUMP GEAR TOWER
	Exhaust Valve	V0965 V0965 V1177 V1177 V1177 V1177 V1177 V1177 V1358 V1358 V1358 V1358 V1358 V1358 V1358 V1358	1965-1966 Head Dia. 1.559 L.D. F350 (4X2) 1967-1970 Head Dia. 1.559 BEFORE CHG. L18 1970-1974 Head Dia. 1.559 AFTER CHG. L18 1975-1978 Head Dia. 1.559 E-F 150/350, P350/500 1979 Head Dia. 1.559 E-F 250/350 OVER 8500 G.V.W. 1980 TO 3/1982 Head Dia. 1.559 E-F 350 1982 TO 3/1982 Head Dia. 1.559 E-F 150/250 OVER 8500 G.V.W. 1965-1966 Head Dia. 1.559 L.D. F100/250 (4X2) 1975-1978 Head Dia. 1.559 E-F 100 1979 Head Dia. 1.559 E-F 100/250 UNDER 8500 G.V.W. 1980-1981 Head Dia. 1.559 E-F 100/250 1982 TO 3/1982 Head Dia. 1.559 E-F 100/250 FROM 3/1982 TO 1984 Head Dia. 1.559 E-F 100/350 1985-1986 Head Dia. 1.559 E-F 250/350 OVER 8500 G.V.W.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
43	4.9 (300) ENG - 1965-96 - 6 Cyl. - 4.00 Bore (SERIES 100-900 & BRONCO) (Continued)		
	Exhaust Valve	V1504 V1504 V1504	1985-1986 Head Dia. 1.559 E-F 150/250 UNDER 8500 G.V.W. 1987-1993 Head Dia. 1.559 E-F 150/350 1994-1996 Head Dia. 1.559 E-F 150/350 EXC. ENG. CODES EK-256-AA, XK-258-AA & EL-270-AA. TAG FOR ENG. CODE IS LOCATED ON INJ. PUMP GEAR TOWER
	Valve Springs	VS-2215 VS-2216 VS-850 VS-890	1985-1996 INT. 1985-1996 EXH. 1965-1983 INT. & EXH. W/O ROTATORS 1965-1983 EXH. W/ROTATORS
	Valve Locks	VL-200	
	Rocker Arms	MR-710 MR-876	1985-1996 1965-1984
	Rocker Arm Kit	MRK-600 MRK-654	1965-1984 KIT INCLUDES 1-[MR-876], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16" 1985-1996 KIT INCLUDES 1-[MR-710] ROCKER ARM & 1-[MRM-1776] FULCRUM
	Rocker Arm Fulcrum	MRM-1776	1985-1996
	Rocker Arm Bolt	MRM-1741	1985-1996
	Rocker Arm Ball	MRM-1772	1965-1984 W/OIL GROOVE
	Rocker Arm Nut	MRM-1791	1965-1984 5/16"
	Rocker Arm Stud	MRDS-934 MRDS-937 MRDS-943 MRDS-944	1965-1977 1965-1977 O.S. .006 1978-1984 1978-1984 O.S. .006
	Gear Set	2750AS 2764S 2766AS 2766S	ALUMINUM - REPLACE AS SET ONLY CAST - REPLACE AS SET ONLY ALUMINUM - REPLACE AS SET ONLY. HEAVY DUTY FIBER - REPLACE AS SET ONLY
	Expansion Plug Kits	MPE-107 MPE-107B MPE-107BR MPE-107R	CARDED, STEEL KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126 BLOCK, (1) MPS-59-A BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126-B BLOCK, (1) MPS-59-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126-B BLOCK, (1) MPS-59-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-147 CAMSHAFT, (5) MPS-126 BLOCK, (1) MPS-59-A BLOCK, (2) MPP-554
44	302 ENG - 1956-63 - 8 Cyl. - 3 5/8 Bore (B700-750 BUS,C700- 750,C.O.E. 800,F700-800,T700-800,6 WHEEL)		
	Oil Pump	M-42	
	Pump Kit	K-56	ROTOR TYPE
	Intermediate Shaft	IS-60A	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-80	
	Valve Springs	VS-140	1958-1963
	Valve Locks	VL-200	1958-1963
	Cam Gear	2733	60 TEETH
	Crank Gear	2734	1956-1962 30 TEETH
45	5.0 (302) OHV ENG - 1969-01 - 8 Cyl. - 4.00 Bore (SERIES 100-500,BRONCO,EXPLORER)		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
45	5.0 (302) OHV ENG - 1969-01 - 8 Cyl. - 4.00 Bore (SERIES 100-500, BRONCO, EXPLORER)		
	(Continued)		
	Pump Kit	K-68 K-68A	EXC. HI PRESSURE & HI VOL USE W/[M-68A] ONLY
	Screen Assy	366S 68-S2 68-S3 68-S3 68-S3 68-S3 68-S5 68-S5	1996-2001 EXPLORER 1969-1979 F100 & F150 1980 F100/150 1981-1996 SERIES F150-250 1990-1996 E SERIES 1993-1996 BRONCO 1971-1977 BRONCO 1973-1974 E100
	Intermediate Shaft	IS-68	
	Camshaft	MC1288 SYB-25 SYB-25 SYB-26 SYB-26 SYB-43	1994-2001 HYD. ROLLER 1969-1975 Hyd. 1976 F100 & BRONCO W/CALIF. BEFORE ENG. S/N A50,001. HYD. 1976 HYD. F100 & BRONCO EXC. CALIF. AFTER ENG. S/N A50,001 1977-1991 HYD. 1992-1993 HYD. ROLLER
	Camshaft Lifter Kit	CL-SYB-25 CL-SYB-26 CL-SYB-26	1969-1976 KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE EXC. (1976) F100 W/CALIF. AFTER ENG. S/N A50,001 1976 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. F100 & BRONCO EXC. CALIF. AFTER ENG. S/N A50,001 1977-1991 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-1 MTF-5	1969-1987 NOT CALIFORNIA COMPLIANT. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. CAM LIFT .280 INT. .295 EXH. (EXC 302 H.O. ENGINE) 1969-1985 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. USE WITH 302 H.O. ENGINE. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-1 CL-MTF-5	1969-1987 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (EXC. 302 HO ENGINE) 1969-1985 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-5] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 W/[47505] RETAINERS, OR USE INTAKE SPRINGS W/STOCK FORD INTAKE RETAINERS IN PLACE OF STOCK EXHAUST SPRINGS AND ROTATING RET HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (FOR 302 H.O. ENGINE)
	Cam Thrust Plate <i>Continued on Next Page</i>	MF125	1969 TO 3/21/84

Line No.	Part Title	Part No	Description
45	5.0 (302) OHV ENG - 1969-01 - 8 Cyl. - 4.00 Bore (SERIES 100-500,BRONCO,EXPLORER) (Continued)		
	Cam Thrust Plate	MF126	FROM 3/21/84 TO 9/1/88 NOTE: IF USING [3-163SB] SET OR [S612] SPROCKET ON ENGINES BEFORE 3/21/84, YOU MUST USE [MF126] (3.356"L) THRUST PLATE RATHER THAN [MF125] OR STOCK (3.882"L) PLATE.
	Mell Lube	M-10012	
	Lifters	JB-2205 JB-900	1992-2001 HYD. ROLLER 1969-1991 HYD.
	Push Rods	MPR-279 MPR-281 MPR-366	1969 1969 BEFORE CHANGE L4 1969-1991 1969 FROM CHANGE L4 TO 1991 ALL 1992-2001
	Intake Valve	V1001 V1137 V1137 V1328 V1328 V1328+3 V1328+3	1969 BEFORE 10/2/68 Head Dia. 1.780 1969-1977 Head Dia. 1.781 1978 Head Dia. 1.781 BEFORE SER. #BEO,001 1978 Head Dia. 1.782 AFTER SER. #BEO,001 1979-2001 Head Dia. 1.782 1978 Head Dia. 1.782 .003 OVERSIZE VALVE AFTER SERIAL #BEO,001 1979-2001 Head Dia. 1.782 .003 OVERSIZE VALVE
	Exhaust Valve	V1000 V1135 V1135 V1135 V1135 V1135+3 V1135+3 V1135+3 V1453 V1453 V1453+3 V1453+3	1969 Head Dia. 1.450 W/LENGTH OF 4.873 1969 Head Dia. 1.452 W/LENGTH OF 5.068 1970-1977 Head Dia. 1.452 1978 Head Dia. 1.452 W/LENGTH OF 5.068 1982-2001 Head Dia. 1.452 1969 Head Dia. 1.452 .003 OVERSIZE VALVE W/LENGTH OF 5.068 1978 Head Dia. 1.452 .003 OVERSIZE VALVE W/LENGTH OF 5.068 1982-2001 Head Dia. 1.452 .003 OVERSIZE VALVE 1978 Head Dia. 1.462 W/LENGTH OF 5.010 1979-1981 Head Dia. 1.462 1978 Head Dia. 1.462 .003 OVERSIZE VALVE W/LENGTH OF 5.010 1979-1981 Head Dia. 1.462 .003 OVERSIZE VALVE
	Valve Springs	VS-780 VS-780 VS-800 VS-810	1969-1972 INT. & EXH. 1973-1979 INT. 1973-2001 EXH. 1980-2001 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-886 MR-889	1969-1978 BEFORE SER. #BEO,001 1978-2001 AFTER SER. #BEO,001
	Rocker Arm Kit	MRK-548 MRK-610	1978-2001 KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741] AFTER SER. #BEO,001 1969-1978 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16" BEFORE SER. #BEO,001
	Rocker Arm Fulcrum	MRM-1776	1978-2001 AFTER SER. #BEO,001
	Rocker Arm Bolt	MRM-1741	1978-2001 AFTER SER. #BEO,001
	Rocker Arm Ball	MRM-1772	1969-1978 W/OIL GROOVE
	Rocker Arm Nut	MRM-1786 MRM-1791	1969 3/8" 1970-1978 5/16"
	Rocker Arm Stud	MRDS-934 MRDS-937	1969 3/8" STD. 1969 3/8"
	Chain <i>Continued on Next Page</i>	163	FROM 9/1/87 TO 2000 58 LINKS ROLLER CHAIN

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
45	5.0 (302) OHV ENG - 1969-01 - 8 Cyl. - 4.00 Bore (SERIES 100-500,BRONCO,EXPLORER) (Continued)		
	Chain	358 370	1969 TO 9/1/87 58 LINKS 1990-2001 58 LINKS SILENT TYPE CHAIN - FOR USE WITH S818 & S819
	Cam Sprocket	S406 S430 S612 S818	1969 TO 5/2/72 42 TEETH FROM 5/2/72 TO 9/1/87 42 TEETH FROM 9/1/87 TO 2000 42 TEETH MUST BE USED WITH 163 CHAIN 1990-2001 42 TEETH MUST BE USED WITH 370 CHAIN
	Crank Sprocket	S431 S531 S819	1969 TO 9/1/87 21 TEETH OIL SLINGER NOT REQUIRED FROM 9/1/87 TO 2000 21 TEETH MUST BE USED WITH 163 CHAIN 1990-2001 21 TEETH MUST BE USED WITH 370 CHAIN
	3pc Set	3-163SB 3-358S 3-358SA	FROM 9/1/87 TO 2000 INCLUDES [163], [S612] & [S531] USE AS COMPLETE SET ONLY 1969 TO 5/2/72 INCLUDES [358], [S406] & [S431] FROM 5/2/72 TO 1987 INCLUDES [358], [S430] & [S431]
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	1969-1995 CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 1969-1995 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 1969-1995 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 1969-1995 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
46	317 ENG - 1952-55 - 8 Cyl. - 3.8 Bore (1954-55 C800-900- C.O.E-F800-900,T800,1952-53 F8QH,F800QH,F800QHW, F900QHS)		
	Oil Pump	M-41 M-42	1952-1954 1955
	Pump Kit	K-56	1955 ROTOR TYPE
	Intermediate Shaft	IS-60A	1955
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-80	
	Intake Valve	V0373	1952-1953 Head Dia. 1.780
	Valve Springs	VS-140	W/O ROTOCAPS
	Valve Locks	VL-200	INT. ONLY
	Crank Sprocket	S252	19 TEETH
47	330 HD ENG - 1964-78 - 8 Cyl. - 3 7/8 Bore (SERIES 600-700)		
	Oil Pump	M-57 M-57A M-57AHV M-57HV	W/VELOCITY GOVERNOR 1/4" HEX DRIVE W/CENTRIVAC GOVERNOR 5/16" HEX DRIVE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP W/CENTRIVAC GOVERNOR HI VOL PUMP (25% ADDL VOL OF OIL) W/VELOCITY GOVERNOR
	Pump Kit	K-57A	USE W/[M-57A] ONLY
	Screen Assy	57-AS	1964-78 EXC. 1971-78 4WD W/CENTRIVAC GOVERNOR
	Intermediate Shaft	IS-57A IS-60	W/CENTRIVAC GOVERNOR W/VELOCITY GOVERNOR
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
47	330 HD ENG - 1964-78 - 8 Cyl. - 3 7/8 Bore (SERIES 600-700) (Continued)		
	Camshaft	SYB-16	HYD.
	Camshaft Lifter Kit	CL-SYB-16	KIT INCLUDES 1-[SYB-16] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1964-1972 1964-1972 .060 O/S 1964-1972 .060 U/S 1972-1978 FROM CHANGE L11
	Intake Valve	V0918 V1057 V1057 V1348 V1348	1964-1972 Head Dia. 1.752 1964-1976 Head Dia. 1.752 HEAVY DUTY (HEAD COATED WITH SPECIAL ALLOY) 1977 Head Dia. 1.752 HEAVY DUTY (HEAD COATED WITH SPECIAL ALLOY) BEFORE SER. # 025,001 1977 Head Dia. 1.752 AFTER SER. #025,001 1978 Head Dia. 1.752
	Exhaust Valve	V0917 V0917	Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE Head Dia. 1.505 W/SEAL GROOVE
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169	64 LINKS
	Cam Sprocket	S410	48 TEETH
	3pc Set	3-169SA	INCLUDES [169], [S410] & [S353]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
48	330 MD ENG - 1964-77 - 8 Cyl. - 3 7/8 Bore (SERIES 100-500)		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-60	
	Camshaft	SYB-16	HYD.
	Camshaft Lifter Kit	CL-SYB-16	KIT INCLUDES 1-[SYB-16] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1964-1972 1964-1972 .060 O/S 1964-1972 .060 U/S 1972-1977 FROM CHANGE L11
	Intake Valve	V0949 V0949+15 V0949+3	Head Dia. 1.752 Head Dia. 1.752 .015 OVERSIZE STEEL VALVE Head Dia. 1.752 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1217 V1332	Head Dia. 1.508 OPTIONAL (STELLITE) SAME APPLICATION AS [V1332] Head Dia. 1.508
	Valve Springs	VS-160	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169	64 LINKS
	Cam Sprocket	S410	48 TEETH
	Crank Sprocket	S331	24 TEETH
	3pc Set	3-169S	INCLUDES [169], [S410] & [S331]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
48	330 MD ENG - 1964-77 - 8 Cyl. - 3 7/8 Bore (SERIES 100-500) (Continued)		
	Expansion Plug Kits	MPE-610R	BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
49	5.4-3,L,M,Z (330) SOHC ENG - 1997-10 - 8 Cyl. - 3.55 Bore (5.4-L GAS 1997-10) (5.4-3 LIGHTNING SUPERCHARGED) (5.4-M CNG 1997-05) (5.4-Z BI-FUEL 1998-04) (FLEX 2010) (16 VALVE)		
	Oil Pump	M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	
	Screen Assy	332S 333S 334S	1997-2004 F150, (1997-01) EXPEDITION, (1997-99) F250, F250 S.D. 1999-2005 EXCURSION, F350 S.D. E SERIES
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD. EXCLUDES 2005 EXCURSION
	Intake Valve	V1699 V1699	1997-1999 Head Dia. 1.750 EXPEDITION, E SERIES, F250, F250 S.D., F350 S.D. 1997-2004 Head Dia. 1.750 F150
	Exhaust Valve	V1698 V1698 V2119	1997-1999 Head Dia. 1.340 E SERIES, F250 1997-2004 Head Dia. 1.340 F150, (1997-02) EXPEDITION, (1999) F250 S.D., F350 S.D. 2000-2004 F350SD
	Valve Spring Retainers	VSR-703	EXCLUDES E450
	Rocker Arms	MR-929	ROLLER
	Chain	391	122 LINKS 2 REQ.
	Cam Sprocket	S764 S766	2000-2005 42 TEETH EXCURSION LEFT HAND 2000-2005 42 TEETH EXCURSION RIGHT HAND
	Crank Sprocket	S843 S869	1997-2000 21 TEETH (1 PC. DESIGN) 2001-2010 21 TEETH (1 PC. DESIGN WITH HUB - HUB ACTS AS SPACER)
	Tensioner	BT402 BT403 BT411 BT412 BT429 BT430	1997-2001 LEFT HAND, ADAPTER PLATES NOT REQUIRED 1997-2001 RIGHT HAND, ADAPTER PLATES NOT REQUIRED LEFT HAND (ARM ONLY) RIGHT HAND (ARM ONLY) 2002-2010 RIGHT HAND 2002-2010 LEFT HAND
	Guide	BG413 BG414	1997-2009 LEFT HAND WITH GUIDE RAIL RIGHT HAND - USE TOP BOLT W709818-S300 (LONGER BOLT)
	Timing Kit	3-391S 3-391SC	1997-2000 KIT INCLUDES (2) [391],[S843],[BT402],[BT403],[BG413],[BG414],[BT411],[BT412] CAM SPROCKETS ARE INTEGRATED WITH THE CAMSHAFT 2002-2009 KIT INCLUDES (2) [391],[S869],[BT429],[BT430],[BT411],[BT412],[BG413],[BG414] CAM SPROCKETS ARE INTEGRATED WITH THE CAMSHAFTS
	Expansion Plug Kits	MPE-281 MPE-281B MPE-281BR MPE-281R MPH-1	CARDER, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDER, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDER KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
50	5.4-5,V (330) SOHC ENG - 2004-10 - 8Cyl. - 3.55 Bore EXPEDITION, F150, F250 S.D., F350 S.D. (24 VALVE) TRITON		
	Oil Pump	M176 M340 M340	2004-2007 USE WITH 13/16" DIA. OIL PICKUP SCREEN (2005-06) F250 S.D. (2005-07) F350 S.D. 2004-2009 (2004-09) F150, (2007) F250 S.D. 2004-2009 EXPEDITION
	Screen Assy	176S 340S	F250 S.D, F350 S.D. EXPEDITION, F150
	Mell Lube	M-10012	
	Lifters	JB-7504 JB-7504	FROM 8/08/05 TO 2010 HYD. F150 2005-2010 HYD. F250SD, F350SD, EXPEDITION
	Intake Valve	V2118	Head Dia. 1.331 INCLUDES FLEX FUEL. (FOR ENGINES USING TWO INTAKE VALVES PER CYLINDER.
	Exhaust Valve	V2119	2005 TO 9/15/2008 INCLUDES FLEX FUEL
	Valve Springs	VS-2262	(INTAKE AND EXHAUST) EXCLUDES 2008-09 F150
	Valve Spring Retainers	VSR-702 VSR-702 VSR-703	EXPEDITION, F150 2007-2010 F250SD, F350SD 2005-2006 F250SD, F350SD
	Valve Locks	VL-1127	
	Rocker Arms	MR-1851	
	Chain	391	122 LINKS
	Crank Sprocket	S869	21 TEETH
	Tensioner	BT411 BT412 BT429 BT430	LEFT HAND (ARM ONLY) RIGHT HAND (ARM ONLY) RIGHT HAND LEFT HAND
	Guide	BG413 BG414	2004-2009 LEFT HAND WITH RAIL RIGHT HAND USE TOP BOLT W/709818-S300 (LONGER BOLT)
	Timing Kit	3-391SC	2004-2009 KIT INCLUDES (2) [391], [S869], [BT429], [BT430], [BT411], [BT412], [BG413], [BG414] CAM SPROCKETS ARE INTEGRATED WITH THE CAMSHAFTS
	Expansion Plug Kits	MPE-281 MPE-281B MPE-281BR MPE-281R MPH-1	CARDED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
51	332 ENG - 1956-63 - 8 Cyl. - 3.8 Bore (B700-750,C700-900,TILT CAB, F700-900,T700-800,6 WHEEL)		
	Oil Pump	M-42	
	Pump Kit	K-56	ROTOR TYPE
	Intermediate Shaft	IS-60A	1956-1960
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-80	
	Valve Springs	VS-140	
	Valve Locks	VL-200	INT.
	Cam Gear	2733	60 TEETH
	Crank Gear	2734	1956-1962 30 TEETH

Line No.	Part Title	Part No	Description
52	5.8 (351C) ENG - 1970-74 - 8 Cyl. - 4.00 Bore RANCHERO, GT VIN CODES H,M,Q,R (CLEVELAND)		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL.
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21 SYB-27 SYB-29	1970-1973 HYD. W/2BC 1974 W/2BC HYD. 1970-1974 HYD. W/4BC
	Camshaft Lifter Kit	CL-SYB-21 CL-SYB-29	1970-1973 KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/2BC 1970-1974 KIT INCLUDES 1-[SYB-29] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/4BC
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW TO MID PERFORMANCE. CHECK FOR COIL BIND. USE [VS-280] VALVE SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH. (351 CLEVELAND)
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW TO MID PERFORMANCE. CAM LIFT .280 INT. .295 EXH. (351 CLEVELAND)
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-309 MPR-309-A	.062 U/S
	Intake Valve	V1270 V1270 V1270+15 V1270+3	1970-1974 Head Dia. 2.041 W/2BC 1973-1974 Head Dia. 2.041 W/4BC 1973-1974 Head Dia. 2.041 .015 OVERSIZE VALVE W/4BC 1970-1974 Head Dia. 2.041 .003 OVERSIZE VALVE W/2BC
	Exhaust Valve	V1171 V1269	1970-1972 Head Dia. 1.710 W/4BC 1970-1974 Head Dia. 1.655 W/2BC
	Valve Springs	VS-820	1970-1974 W/2BC
	Valve Locks	VL-670	
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494 494 498	1970-1972 48 LINKS W/2BC 1970-1974 48 LINKS W/4BC 1973-1974 48 LINKS W/2BC
	Cam Sprocket	S420 S420	1970-1972 36 TEETH W/2BC 1970-1974 36 TEETH W/4BC
	Crank Sprocket	S475 S493 S493	1973-1974 18 TEETH W/2BC 1970-1972 18 TEETH W/2BC 1970-1974 18 TEETH W/4BC
	3pc Set	3-494SB 3-494SB 3-498SB	1970-1972 INCLUDES [494], [S420] & [S493] W/2BC 1970-1974 INCLUDES [494], [S420] & [S493] W/4BC 1973-1974 INCLUDES [498], [S436] & [S475] W/2BC
	Expansion Plug Kits	MPE-109 MPE-109B	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
52	5.8 (351C) ENG - 1970-74 - 8 Cyl. - 4.00 Bore RANCHERO, GT VIN CODES H,M,Q,R (CLEVELAND) (Continued)		
	Expansion Plug Kits	MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
53	5.8 (351M) ENG - 1977-81 - 8 Cyl. - 4.00 Bore VIN CODE "G" 1980-81, "H" 1975-79 (MODIFIED)		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1 84-AS2	1977-1979 EXC. 4WD 1980-1981 THREADED
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21	HYD. SERIES 100-350 & BRONCO
	Camshaft Lifter Kit	CL-SYB-21	KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. SERIES 100-350 & BRONCO
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW AND MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH. (351 MODIFIED)
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW AND MID-RANGE PERF. CAM LIFT .280 INT. .295 EXH. (351 MODIFIED)
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-310	
	Intake Valve	V1270 V1270+15 V1270+3 V1380	1977-1978 Head Dia. 2.041 BEFORE SERIAL #CGO,001 1977-1978 Head Dia. 2.041 .015 OVERSIZE VALVE BEFORE SERIAL #CGO,001 1977-1978 Head Dia. 2.041 .003 OVERSIZE VALVE BEFORE SERIAL #CGO,001 1978-1981 Head Dia. 2.040 1978 AFTER SER. CGO,001 1979-81 ALL
	Exhaust Valve	V1269 V1367 V1367+3	1977 Head Dia. 1.655 1978-1981 Head Dia. 1.655 1978-1981 Head Dia. 1.655 .003 OVERSIZE VALVE
	Valve Springs	VS-820 VS-820 VS-830	1977 1978-1981 INT. 1978-1981 EXH.
	Valve Locks	VL-200 VL-200 VL-670	1978 EXH. 1979-1981 INT. & EXH. 1977
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
53	5.8 (351M) ENG - 1977-81 - 8 Cyl. - 4.00 Bore VIN CODE "G" 1980-81, "H" 1975-79 (MODIFIED) (Continued)		
	Valve Locks	VL-670	1978 INT.
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494	48 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493	18 TEETH
	3pc Set	3-494SB	INCLUDES [494], [S420] & [S493]
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
54	5.8 (351W) ENG - 1969-97 - 8 Cyl. - 4.00 Bore SERIES 100-500, RANCHERO, INCLUDES VANS (WINDSOR)		
	Oil Pump	M-83 M-83HV	HI VOLUME PUMP (25% ADDL VOLUME OF OIL) STOCK RELIEF VALVE AND SHAFT DESIGN - MAY REQUIRE MINOR OIL PAN MODIFICATION.
	Pump Kit	K-83	EXCLUDES HI VOLUME
	Screen Assy	83-S 83-S2 83-S2 83-S2 83-S2 83-S2 83-S3 83-S3 83-S3	1969-1974 RANCHERO 1981 E-F SERIES 150/350 W/CALIFORNIA EMISSIONS 1982-1985 E250/350 G.V.W. OVER 8500 1982-1985 E250/350 W/CALIFORNIA EMISSIONS & CANADA 1982-1985 F150/350 1986-1997 ALL W/4BC AND ELECTRONIC FUEL INJECTION 1975-1980 1981 E-F SERIES 100/350 EXCLUDES CALIFORNIA EMISSIONS 1982-1985 E100, E150 & E250 EXCLUDING CALIFORNIA EMISSIONS
	Intermediate Shaft	IS-83	
	Camshaft	MC1288 SYB-24 SYB-30 SYB-35	1994-1997 EXC. LIGHTNING HYD. ROLLER 1975-1985 W/2BC HYD. 1993-1995 HYD. LIGHTNING 1984-1993 W/4BC OR EFI EXC. LIGHTNING HYD.
	Camshaft Lifter Kit	CL-SYB-24 CL-SYB-30	1975-1985 KIT INCLUDES 1-[SYB-24] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE SERIES 100/350 W/2BC 1993-1995 KIT INCLUDES 1-[SYB-30] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. LIGHTNING
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
54	5.8 (351W) ENG - 1969-97 - 8 Cyl. - 4.00 Bore SERIES 100-500, RANCHERO, INCLUDES VANS (WINDSOR) (Continued)		
	Camshaft Lifter Kit	CL-SYB-35	1984-1993 KIT INCLUDES 1-[SYB-35] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE W/4BC OR EFI EXC. LIGHTNING
	Torque Camshaft	MTF-5	1969-1991 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/HGT. OF 1.82 W/47505 RETAINERS, OR USE INT. SPRINGS W/STOCK INT. RETAINERS IN PLACE OF STOCK EXH. SPRINGS, ROTATING RETAINERS. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-5	1969-1991 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-5] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 W/[47505] RETAINERS, OR USE INTAKE SPRINGS W/STOCK FORD INTAKE RETAINERS IN PLACE OF STOCK EXHAUST SPRINGS AND ROTATING RET HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate	MF125 MF126	1975 TO 12/10/84 EXC. H.O. FROM 12/10/84 TO 1997 NOTE: IF USING [3-163SB] SET OR [S612] SPROCKET ON ENGINES BEFORE 12/10/84, YOU MUST USE [MF126] (3.356"L) THRUST PLATE RATHER THAN [MF125] OR STOCK (3.882"L) PLATE
	Mell Lube	M-10012	
	Lifters	JB-2205 JB-900 JB-900	1994-1997 HYD. ROLLER EXC. LIGHTNING 1969-1993 HYD. 1994-1995 HYD. LIGHTNING
	Push Rods	MPR-280 MPR-280-A MPR-339 MPR-339 MPR-339	1969-1978 8.152 LONG- USE W/CAST TYPE ROCKER ARMS 1969-1978 .060 O/S 8.212 LONG USE W/CAST TYPE ROCKER ARMS 1978 8.182 LONG- USE W/STAMPED STEEL ROCKER ARMS 1979-1993 8.182 LONG 1994-1995 8.182 LONG LIGHTNING ONLY
	Intake Valve	V1328 V1328+3	1969-1997 Head Dia. 1.782 EXC. 1993-95 F150 LIGHTNING 1969-1997 Head Dia. 1.782 .003 OVERSIZE VALVE EXC. 1993-95 F150 LIGHTNING
	Exhaust Valve	V1135 V1135+3 V1327 V1453 V1453+3	1982-1997 Head Dia. 1.452 EXC. 1993-95 F150 LIGHTNING 1982-1997 Head Dia. 1.452 .003 OVERSIZE VALVE EXC. 1993-95 F150 LIGHTNING 1975-1976 Head Dia. 1.461 1977-1981 Head Dia. 1.462 1977-1981 Head Dia. 1.462 .003 OVERSIZE VALVE
	Valve Springs	VS-1301 VS-1302 VS-800 VS-800 VS-810 VS-810 VS-810	1984-1993 EXH. W/4BC & EFI EXC. 1993 F150 LIGHTNING 1984-1997 INT. W/4BC & EFI EXC. 1993 F150 LIGHTNING 1977-1983 EXH. 1984-1985 EXH. W/2BC FROM 4/23/1970 TO 1976 1977-1983 INT. 1984-1985 INT. W/2BC
	Valve Locks	VL-200	
	Rocker Arms	MR-886 MR-889	1969-1978 BEFORE SER. #BAO,001 CAST IRON 1978-1997 AFTER SER. #BAO,001 STAMPED STEEL
	Rocker Arm Kit	MRK-548	1978-1997 KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741] W/STAMPED STEEL
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
54	5.8 (351W) ENG - 1969-97 - 8 Cyl. - 4.00 Bore SERIES 100-500, RANCHERO, INCLUDES VANS (WINDSOR) (Continued)		
	Rocker Arm Kit	MRK-610	1969-1978 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Fulcrum	MRM-1776	1978-1997
	Rocker Arm Bolt	MRM-1741	1978-1997
	Rocker Arm Ball	MRM-1772	1969-1978 W/CAST IRON
	Rocker Arm Nut	MRM-1791	1969-1978 5/16"
	Chain	163 358	1984-1993 58 LINKS W/4BC & EFI 1969-1985 58 LINKS W/2BC
	Cam Sprocket	S430 S612	FROM 5/27/1972 TO 1985 42 TEETH W/2BC FROM 12/10/84 TO 1993 42 TEETH W/4BC & EFI
	Crank Sprocket	S431 S531	1969-1985 21 TEETH W/2BC 1984-1993 21 TEETH W/4BC & EFI
	3pc Set	3-163SA 3-163SB 3-358SA	1984 TO 12/10/84 INCLUDES [163], [S468] & [S531] W/4BC & EFI FROM 12/10/84 TO 1997 INCLUDES [163], [S612] & [S531] W/4BC & EFI FROM 5/2/72 TO 1985 INCLUDES [358], [S430] & [S431] W/2BC
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	1969-1991 CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 1969-1991 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 1969-1991 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 1969-1991 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
55	352 ENG - 1966-67 - 8 Cyl. - 4.00 Bore (F100-F350)		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Screen Assy	57-S1 57-S2	1967 EXC. 4WD 1966 EXC. 4WD
	Intermediate Shaft	IS-60	
	Camshaft	SYB-13 SYB-13 SYB-23	1966 HYD. 1967 BEFORE SERIES #A84,001 HYD. 1967 HYD. FROM SERIES #A84,001
	Camshaft Lifter Kit	CL-SYB-23	1967 KIT INCLUDES 1-[SYB-23] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD. FROM SERIES #A84,001
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A	.060 O/S
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
55	352 ENG - 1966-67 - 8 Cyl. - 4.00 Bore (F100-F350) (Continued)		
	Push Rods	MPR-311-B	.060 U/S
	Intake Valve	V1056	Head Dia. 2.029
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	INCLUDES [169], [S410] & [S331] H.D. INCLUDES [494], [S396] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
56	359 ENG - 1974-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	EXC. HI VOL
	Screen Assy	57-AS	EXC. 4WD
	Intermediate Shaft	IS-57A	
	Camshaft	SYB-16	HYD.
	Camshaft Lifter Kit	CL-SYB-16	KIT INCLUDES 1-[SYB-16] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
56	359 ENG - 1974-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900) (Continued)		
	Push Rods	MPR-312	
	Intake Valve	V1057 V1348 V1348 V1349 V1349	1974-1976 Head Dia. 1.752 HEAVY DUTY 1977 Head Dia. 1.752 F600 AFTER SER. #025,001 1978 Head Dia. 1.752 F600 1977 Head Dia. 1.752 AFTER SER. #025,001 (EXC. F600) 1978 Head Dia. 1.752 EXC. F600
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Valve Springs	VS-410	INT. ONLY 1977-78 AFTER SER #025,001
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169	64 LINKS
	Cam Sprocket	S410	48 TEETH
	3pc Set	3-169SA	INCLUDES [169], [S410] & [S353]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
57	360 ENG - 1968-76 - 8 Cyl. - 4.05 Bore (SERIES 100-500)		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Screen Assy	57-S2	EXC. 4WD
	Intermediate Shaft	IS-60	
	Camshaft	SYB-23	HYD.
	Camshaft Lifter Kit	CL-SYB-23	KIT INCLUDES 1-[SYB-23] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
57	360 ENG - 1968-76 - 8 Cyl. - 4.05 Bore (SERIES 100-500) (Continued)		
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1968-1972 TO CHANGE L2 1968-1972 .060 O/S TO CHANGE L2 1968-1972 .060 U/S TO CHANGE L2 1972-1976 FROM CHANGE L2
	Intake Valve	V1056	Head Dia. 2.029
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-410 VS-410 VS-410 VS-410	1968-1971 INT. & EXH. 1972 1973-1974 F150/350 & M450/500 INT. & EXH. 1973-1976 F100 INT. ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	1968-1973 64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	1968-1973 48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 1968-1973 24 TEETH H.D.
	3pc Set	3-169S 3-494SA 3-494SC	1968-1973 INCLUDES [169], [S410] & [S331] H.D. 1968-1973 INCLUDES [494], [S396] & [S321] 1974-1976 INCLUDES [494], [S448] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
58	361 ENG - 1964-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	EXC. HI VOL
	Screen Assy	57-AS	EXC. 4WD
	Intermediate Shaft	IS-57A	
	Camshaft	SYB-16	HYD.
	Camshaft Lifter Kit	CL-SYB-16	KIT INCLUDES 1-[SYB-16] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
58	361 ENG - 1964-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900) (Continued)		
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1964-1972 TO CHANGE L11 1964-1972 .060 O/S TO CHANGE L11 1964-1972 .060 U/S TO CHANGE L11 1972-1978 FROM CHANGE L11
	Intake Valve	V1057 V1348 V1348 V1349 V1349	1973-1976 Head Dia. 1.752 HEAVY DUTY 1977 Head Dia. 1.752 F600 AFTER SER. #025,001 1978 Head Dia. 1.752 F600 1977 Head Dia. 1.752 AFTER SER. #025,001 (EXC. F600) 1978 Head Dia. 1.752 EXC. F600
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Valve Springs	VS-410	INT. ONLY 1977-78 AFTER SER #025,001
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169	64 LINKS
	Cam Sprocket	S410	48 TEETH
	3pc Set	3-169SA	INCLUDES [169], [S410] & [S353]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
59	5.9 (DT360,DTA360) ENG - 1987-94 - 6 Cyl. (S1700,S1800,1000,3000,4000) MEDIUM DUTY		
	Mell Lube	M-10012	

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
60	6.0 (VT365) ENG - 2002-09 - 8 Cyl. (3000,4000) MEDIUM DUTY		
	Mell Lube	M-10012	
61	6.1 (370) ENG - 1980-91 - 8 Cyl. - 4.05 Bore (SERIES 600-900, SCHOOL BUS) MEDIUM DUTY		
	Oil Pump	M-84D M-84DHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-DS2	
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19	HYD.
	Camshaft Lifter Kit	CL-SYB-19	KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-274	1980-1989 8.550 O.A.L.
	Intake Valve	V1382 V1384 V1384	1980-1985 Head Dia. 1.783 W/2BC 1980-1985 Head Dia. 1.783 W/4BC 1986-1991 Head Dia. 1.783
	Exhaust Valve	V1383 V1383	1980-1985 Head Dia. 1.562 W/4BC 1986-1991 Head Dia. 1.562
	Valve Springs	VS-835 VS-835 VS-835 VS-836	1980-1985 INT. & EXH. W/4BC 1980-1985 INT. W/2BC 1986-1991 INT. & EXH. 1980-1985 EXH. W/2BC
	Valve Locks	VL-300	
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	168	66 LINKS
	Cam Sprocket	S438	44 TEETH
	Crank Sprocket	S401	22 TEETH
	3pc Set	3-168SC	INCLUDES [168], [S438] & [S401]
	Expansion Plug Kits	MPE-125 MPE-125B MPE-125BR MPE-125R	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
62	6.4 (389) ENG - 1975-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	
	Screen Assy	57-AS	W/2WD
	Intermediate Shaft	IS-57A	
	Camshaft	SYB-16	HYD.
	Camshaft Lifter Kit	CL-SYB-16	KIT INCLUDES 1-[SYB-16] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
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FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
62	6.4 (389) ENG - 1975-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900) (Continued)		
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-312	
	Intake Valve	V1057 V1349 V1349	1975-1976 Head Dia. 1.752 HEAVY DUTY 1977 Head Dia. 1.752 AFTER SER. #025,001 1978 Head Dia. 1.752
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Valve Springs	VS-410	INT. ONLY 1977-78 AFTER SER #025,001
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169	64 LINKS
	Cam Sprocket	S410	48 TEETH
	3pc Set	3-169SA	INCLUDES [169], [S410] & [S353]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
63	6.4-H,M (390) ENG - 1968-76 - 8 Cyl. - 4.05 Bore (SERIES 100-500)		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Screen Assy	57-S2	2WD
	Intermediate Shaft	IS-60	
	Camshaft	SYB-23	HYD.
	Camshaft Lifter Kit	CL-SYB-23	KIT INCLUDES 1-[SYB-23] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
63	6.4-H,M (390) ENG - 1968-76 - 8 Cyl. - 4.05 Bore (SERIES 100-500) (Continued)		
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1968-1972 TO CHANGE L2 1968-1972 .060 O/S TO CHANGE L2 1968-1972 .060 U/S TO CHANGE L2 1972-1976 FROM CHANGE L2
	Intake Valve	V1056	Head Dia. 2.029
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-410 VS-410 VS-410	1968-1971 INT. & EXH. 1972-1976 1972 ALL & 1973-76 F100 INT. ONLY 1973-1976 F150/350 INT. & EXH.
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	1968-1973 64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	1968-1973 48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 1968-1973 24 TEETH H.D.
	3pc Set	3-169S 3-494SA 3-494SC	1968-1973 INCLUDES [169], [S410] & [S331] H.D. 1968-1973 INCLUDES [494], [S396] & [S321] 1974-1976 INCLUDES [494], [S448] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
64	391 ENG - 1964-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900)		
	Oil Pump	M-57A M-57AHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-57A	EXC. HI VOL
	Screen Assy	57-AS	W/2WD
	Intermediate Shaft	IS-57A	
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
64	391 ENG - 1964-78 - 8 Cyl. - 4.05 Bore (SERIES 600-900) (Continued)		
	Camshaft	SYB-16	HYD.
	Camshaft Lifter Kit	CL-SYB-16	KIT INCLUDES 1-[SYB-16] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1964-1972 TO CHANGE L11 1964-1972 .060 O/S TO CHANGE L11 1964-1972 .060 U/S TO CHANGE L11 1972-1978 FROM CHANGE L11
	Intake Valve	V1057 V1349 V1349	1964-1972 Head Dia. 1.752 HEAVY DUTY 1973 Head Dia. 1.752 AFTER SER. #025,001 1974-1978 Head Dia. 1.752
	Exhaust Valve	V0917 V0917+3	Head Dia. 1.505 W/SEAL GROOVE Head Dia. 1.505 .003 OVERSIZE VALVE W/SEAL GROOVE
	Valve Springs	VS-410	1977-1978
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169	64 LINKS
	Cam Sprocket	S410	48 TEETH
	3pc Set	3-169SA	INCLUDES [169], [S410] & [S353]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
65	6.6-S,Z (400) ENG - 1977-82 - 8 Cyl. - 4.00 Bore (SERIES 100-500 BRONCO)		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
65	6.6-S,Z (400) ENG - 1977-82 - 8 Cyl. - 4.00 Bore (SERIES 100-500 BRONCO) (Continued)		
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1 84-AS2	1977-1979 EXC. 4WD 1980-1982 THREADED
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21	HYD.
	Camshaft Lifter Kit	CL-SYB-21	KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-310	
	Intake Valve	V1270 V1270+15 V1270+3 V1380 V1380	1977-1978 Head Dia. 2.041 BEFORE SER. CGO,001 1977-1978 Head Dia. 2.041 .015 OVERSIZE VALVE BEFORE SERIAL #CGO,001 1977-1978 Head Dia. 2.041 .003 OVERSIZE VALVE BEFORE SERIAL #CGO,001 1978 Head Dia. 2.040 AFTER SER. #CGO,001 1979-1982 Head Dia. 2.040
	Exhaust Valve	V1269 V1367 V1367+3	1977 Head Dia. 1.655 1978-1982 Head Dia. 1.655 1978-1982 Head Dia. 1.655 .003 OVERSIZE VALVE
	Valve Springs	VS-820 VS-820 VS-830	1977 INT. & EXH. 1978-1982 INT. 1978-1982 EXH.
	Valve Locks	VL-200 VL-200 VL-670 VL-670	1978 EXH. 1979-1982 INT. & EXH. 1977 1978 INT.
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494	48 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493	18 TEETH
	3pc Set	3-494SB	INCLUDES [494], [S420] & [S493]
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609	1977-1979 CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 1977-1979 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 1977-1979 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 1977-1979 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
65	6.6-S,Z (400) ENG - 1977-82 - 8 Cyl. - 4.00 Bore (SERIES 100-500 BRONCO) (Continued)		
	Expansion Plug Kits	MPE-609B MPE-609BR MPE-609R	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
66	6.6-P ENG - 1986-93 - 6 Cyl. (VIN P) MEDIUM DUTY		
	Mell Lube	M-10012	
67	401 ENG - 1958-76 - 8 Cyl. - 4 1/8 Bore (SERIES 600-900)		
	Oil Pump	M-75	
	Screen Assy	75-S	
	Intermediate Shaft	IS-75	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	1965-1975 FROM SER. #54001
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	1969-1975
	Valve Locks	VL-590	
	Rocker Arms	MR-805	
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH
	Expansion Plug Kits	MPE-168 MPE-168R	CARDED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568 BAGGED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568
68	6.7-C (408) OHV ENG - 2008-09 - 6 Cyl. - 4.21 Bore (F650, F750) MEDIUM DUTY 24V CUMMINS TURBO DIESEL		
	Mell Lube	M-10012	
69	6.8-S (415) SOHC ENG - 1997-10 - 10 Cyl - 3.55 Bore (TRITON) 20V		
	Oil Pump	M176 M176 M227	1999-2009 USE WITH 13/16" DIA. OIL PICKUP SCREEN EXCURSION, F250, F350, F450, F550 SUPER DUTY 2008-2009 USE WITH 13/16" DIA. OIL PICKUP SCREEN E350, E450 1997-2007 USE WITH 15/16" DIA. OIL PICKUP SCREEN E350, E450
	Pump Kit	K176 K176	1999-2005 EXCURSION, F250, F350, F450, F550 SUPER DUTY 2008-2009 E350, E450
	Screen Assy	354S	1999-2004 2000-04 EXCURSION, 1999-04 F250, F350 SUPER DUTY
	Camshaft	MC1352 MC1352 MC1353 MC1353	1997-2007 HYD. ROLLER L.H. E350 1999-2004 HYD. ROLLER L.H. F250, F350 1997-2007 HYD. ROLLER R.H. E350 1999-2004 HYD. ROLLER R.H. F250, F350
	Cam Thrust Plate Spacer	S802SP	1997-2007
	Mell Lube	M-10012	
	Lifters	JB-2271 JB-2271	1997-2007 HYD. E350 1999-2004 HYD. F250, F350, EXCURSION
	Intake Valve	V1699	1997-1999 Head Dia. 1.750
	Exhaust Valve	V1698	1997-1999 Head Dia. 1.340
	Rocker Arms	MR-929 MR-929	1997-2007 ROLLER E350,450,550,S.D. 1999-2004 ROLLER EXCURSION, F250-550, S.D.
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
69	6.8-S (415) SOHC ENG - 1997-10 - 10 Cyl - 3.55 Bore (TRITON) 20V (Continued)		
	Chain	391	1997-2007 122 LINKS 2 REQ. UPDATED FINE FINISH CHAIN
	Cam Sprocket	S764 S766	1997-2009 42 TEETH LEFT HAND (EXC 2005 EXCURSION) 1997-2007 42 TEETH RIGHT HAND (EXC 2005 EXCURSION)
	Crank Sprocket	S843 S869	1997-2001 21 TEETH (1 PC. DESIGN) 1997-2009 21 TEETH HUB DESIGN WITH TIMING MARK
	Tensioner	BT402 BT403 BT411 BT412 BT429 BT430	1997-2002 L.H. (ASSY), ADAPTER PLATES NOT REQUIRED 1997-2002 R.H. (ASSY) 1997-2009 L.H. (ARM ONLY) 1997-2009 R.H. (ARM ONLY) 1997-2009 R.H. (PLASTIC TENSIONER UPDATE) 1997-2009 L.H. (PLASTIC TENSIONER UPDATE)
	Guide	BG413 BG414	1997-2009 L.H. (WITH ADDED GUIDERAIL, WILL RETOFIT OLD STYLE GUIDE) 1997-2009 R.H. (REQUIRES LONGER BOLT W709818-S300. NOT SUPPLIED)
	Timing Kit	3-391SB 3-391SD	1997-2001 KIT INCLUDES (2) [391], [S764], [S766], [S843], (2) [S820SP], [BT402], [BT403], [BT411], [BT412], [BG413], [BG414] (USES UPDATED FINE FINISH CHAIN) 2003-2007 KIT INCLUDES (2) [391], [S764], [S766], [S869], (2) [S802SP], [BT429], [BT430], [BT411], [BT412], [BG413], [BG414] (USES UPDATED FINE FINISH CHAIN) EXCLUDES 2005 EXCURSION
70	6.8-Y (415) SOHC ENG. - 2005-10 - 10 Cyl. - 3.55 Bore. F250SD - F550SD (TRITON) 30V		
	Oil Pump	M176	2005-2009 USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Screen Assy	354S	2005-2009
	Cam Thrust Plate Spacer	S802SP	2005-2009
	Mell Lube	M-10012	
	Lifters	JB-7504	2005-2009 HYD. F250, F350 SUPER DUTY
	Intake Valve	V1699	2005-2009 Head Dia. 1.750 F250, F350 SUPER DUTY
	Exhaust Valve	V1698	2005-2009 Head Dia. 1.340 F250, F350 SUPER DUTY
	Rocker Arms	MR-929	2005-2009 ROLLER F250, F350 SUPER DUTY
	Chain	391	2005-2009 122 LINKS 2 REQ. UPDATED FINE FINISH CHAIN
	Crank Sprocket	S869	2005-2009 21 TEETH HUB DESIGN WITH TIMING MARK
	Tensioner	BT411 BT412 BT429 BT430	2005-2009 L.H. (ARM ONLY) 2005-2009 R.H. (ARM ONLY) 2005-2009 R.H. (PLASTIC TENSIONER UPDATE) 2005-2009 L.H. (PLASTIC TENSIONER UPDATE)
	Guide	BG413 BG414	2005-2009 L.H. (WITH ADDED GUIDERAIL, WILL RETOFIT OLD STYLE GUIDE) 2005-2009 R.H. (REQUIRES LONGER BOLT W709818-S300. NOT SUPPLIED)
71	6.9 (420) DIESEL ENG - 1983-87 - 8 Cyl. - 4.00 Bore		
	Oil Pump	M165	
	Camshaft	SIH-6	HYD. ROLLER
	Camshaft Lifter Kit	CL-SIH-6	KIT INCLUDES 1-[SIH-6] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-370	
	Intake Valve	V1543	Head Dia. 1.877
	Exhaust Valve	V1542	Head Dia. 1.595
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
71	6.9 (420) DIESEL ENG - 1983-87 - 8 Cyl. - 4.00 Bore (Continued)		
	Rocker Arm Kit	MRK-650	KIT INCLUDES 2 ARMS, 2 PIVOTS & 1 RETAINER
	Cam Gear	3342	106 TEETH
	Crank Gear	3341	53 TEETH
	Gear Set	3342S	INCLUDES [3341] & [3342]
	Expansion Plug Kits	MPE-179	CARDED, STEEL KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13 BLOCK/HEAD
		MPE-179B	CARDED, BRASS KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13-B BLOCK/HEAD
		MPE-179BR	BAGGED, BRASS KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13-B BLOCK/HEAD
		MPE-179R	BAGGED, STEEL KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13 BLOCK/HEAD
72	7.0 (429) ENG - 1980-98 - 8 Cyl. - 4.36 Bore (SERIES 600-900, SCHOOL BUS) MEDIUM DUTY		
	Oil Pump	M-84D M-84DHV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-DS2	
	Intermediate Shaft	IS-84	
	Camshaft	MC1242 SYB-19	FROM 6/25/91 TO 1998 HYD. 1980 TO 6/25/91 HYD.
	Camshaft Lifter Kit	CL-SYB-19	1980 TO 6/25/91 KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-3	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-3	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-3] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-274	1980-1989 8.550 O.A.L.
	Intake Valve	V1386 V1548	1980-1991 Head Dia. 2.065 EXC. M.F.I. 1991-1998 Head Dia. 1.982 W/M.F.I.
	Exhaust Valve	V1385 V1832	1980-1991 Head Dia. 1.672 EXC. W/M.F.I. & LPG 1991-1998 Head Dia. 1.672
	Valve Springs	VS-835 VS-835 VS-836	1980-1985 W/4BC 1986-1991 EXC. M.F.I 1991 W/E.F.I.
	Valve Locks	VL-200 VL-200 VL-300	1991 W/E.F.I. 1992-1998 1979-1991 EXC. E.F.I.
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	1980-1991 KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Rocker Arm Stud	MRDS-940	2.670 OVERALL LENGTH, 7/16" DIAMETER WITH HEX NUT. LOCKING THREADS TO 7/16-14 SPECIFICATION
	Chain	168	66 LINKS
	Cam Sprocket	S438	44 TEETH
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FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
72	7.0 (429) ENG - 1980-98 - 8 Cyl. - 4.36 Bore (SERIES 600-900, SCHOOL BUS) MEDIUM DUTY (Continued)		
	Crank Sprocket	S401	22 TEETH
	3pc Set	3-168SC	INCLUDES [168], [S438] & [S401]
	Expansion Plug Kits	MPE-179	1980-1991 CARDED, STEEL KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13 BLOCK/HEAD
		MPE-179B	1980-1991 CARDED, BRASS KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13-B BLOCK/HEAD
		MPE-179BR	1980-1991 BAGGED, BRASS KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13-B BLOCK/HEAD
		MPE-179R	1980-1991 BAGGED, STEEL KIT INCLUDES (2) MPS-135 BLOCK/HEAD, (7) MEP-13 BLOCK/HEAD
73	7.2 (3126, C7) ENG - 2000-09 - 6 Cyl. (F650, F750) MEDIUM DUTY		
	Mell Lube	M-10012	
74	7.3 (445) DIESEL ENG - 1988-03 - 8 Cyl. - 4.110 Bore		
	Oil Pump	M165	1988-1994 EXC. 1994 D.I. TURBO
		M208	1994-2003 D.I. TURBO. IMPROVED DESIGN, BETTER FLOW. NOT FOR INJECTOR DRIVER.
	Camshaft	SIH-6	1988-1994 EXC. 1994 D.I. TURBO HYD. ROLLER
	Camshaft Lifter Kit	CL-SIH-6	1988-1994 KIT INCLUDES 1-[SIH-6] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE EXC. 1994 D.I. TURBO
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-370	1988-1994 EXC. 1994 D.I. TURBO
		MPR-611	1994-2002 DI TURBO
	Intake Valve	V1543	1988-1994 Head Dia. 1.877 EXC. 1994 D.I. TURBO
		V1785	1994-2003 Head Dia. 1.680 D.I. TURBO
	Exhaust Valve	V1542	1988-1994 Head Dia. 1.595 EXC. 1994 D.I. TURBO
		V1786	1994-2003 Head Dia. 1.680 D.I. TURBO
	Valve Springs	VS-960	
	Valve Locks	VL-750	1994-2002 D.I. TURBO
	Rocker Arm Kit	MRK-650	1988-1994 KIT INCLUDES 2 ARMS, 2 PIVOTS & 1 RETAINER EXC. 1994 D.I. TURBO
	Cam Gear	3342	1988-1994 106 TEETH EXC. 1994 D.I. TURBO
	Crank Gear	3341	1988-1994 53 TEETH EXC. 1994 D.I. TURBO
	Gear Set	3342S	1988-1994 INCLUDES [3341] & [3342] EXC. 1994 D.I. TURBO 106 TEETH, EXC. 1994 D.I. TURBO 53 TEETH
	Expansion Plug Kits	MPE-229	1988-1995 CARDED, STEEL KIT INCLUDES (7) MPC-85, (8) MPC-188, (4) MPC-80, (8) MPC-144, (4) MPC-211
		MPE-229B	1988-1995 CARDED, BRASS KIT INCLUDES (7) MPC-85-B, (8) MPC-188-B, (4) MPC-80-B, (8) MPC-144-B, (4) MPC-211-B
		MPE-229BR	1988-1995 BAGGED, BRASS KIT INCLUDES (7) MPC-85-B, (8) MPC-188-B, (4) MPC-80-B, (8) MPC-144-B, (4) MPC-211-B
		MPE-229R	1988-1995 BAGGED, STEEL KIT INCLUDES (7) MPC-85, (8) MPC-188, (4) MPC-80, (8) MPC-144, (4) MPC-211
75	7.3 (T444E) ENG - 2000-03 - 8 Cyl. (F650, F750) MEDIUM DUTY		
	Mell Lube	M-10012	
76	7.5 (460) ENG - 1975-97 - 8 Cyl. - 4.360 Bore (SERIES 100-500)		
	Oil Pump	M-84	1975-1978 F100/350 & M450/500
		M-84BHV-S	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. USE W/OIL PAN DEPTH OF 8 1/4". MAY REQUIRE MINOR MODIFICATION OF OIL PAN
		M-84D	1975-1997 E250/350
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
76	7.5 (460) ENG - 1975-97 - 8 Cyl. - 4.360 Bore (SERIES 100-500) (Continued)		
	Oil Pump	M-84D M-84D M-84DHV	1979-1997 F100/450 1989-1997 F53 MOTOR HOME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP REAR SUMP APPLICATIONS
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-CS4 84-DS1 84-DS1 84-DS2	1975-1978 F100/350 1980-1982 REAR SUMP APPLICATIONS (11 5/8" OVERALL LENGTH) FOR USE WITH M-84D AND M-84DHV 1983-1997 E250/350 (11 5/8" OVERALL LENGTH) REAR SUMP. FOR USE WITH M-84D AND M-84DHV REAR SUMP APPLICATIONS (13.25" OVERALL LENGTH) FOR USE WITH M-84D AND M-84DHV
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19	HYD.
	Camshaft Lifter Kit	CL-SYB-19	KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-3	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-3	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-3] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-274	1975-1989 8.550 O.A.L.
	Intake Valve	V1272 V1548 V1723	1975-1987 Head Dia. 2.083 1988-1992 Head Dia. 1.982 1993-1997 Head Dia. 2.083
	Exhaust Valve	V1271 V1547	1975-1987 Head Dia. 1.653 1988-1997 Head Dia. 1.653
	Valve Springs	VS-840	1975-1989
	Valve Locks	VL-200	
	Rocker Arms	MR-888	1975-1991
	Rocker Arm Kit	MRK-547	1975-1991 KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Rocker Arm Stud	MRDS-940	1975-1978 2.670 OVERALL LENGTH, 7/16" DIAMETER WITH HEX NUT. LOCKING THREADS TO 7/16-14 SPECIFICATION
	Chain	168 168 491	1974-1980 66 LINKS M450/500 1988-1997 66 LINKS 1975-1987 52 LINKS F100/350 & E250/350
	Cam Sprocket	S420 S438 S438	1975-1987 36 TEETH F100/350 & E250/350 1974-1980 44 TEETH M450/500 1988-1997 44 TEETH
	Crank Sprocket	S685 S817	1988-1992 22 TEETH 1993-1997 22 TEETH
	3pc Set	3-168SD 3-168SE 3-491S	1988-1992 INCLUDES [168], [S438] & [S685] 1993-1997 INCLUDES [168], [S438] & [S817] 1974-1987 INCLUDES [491], [S420] & [S421] F100/350 & E250/350
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
76	7.5 (460) ENG - 1975-97 - 8 Cyl. - 4.360 Bore (SERIES 100-500) (Continued)		
	Expansion Plug Kits	MPE-125	1975-1978 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
		MPE-125B	1975-1978 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
		MPE-125BR	1974-1978 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
		MPE-125R	1974-1978 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK/H, (1) MPC-132 CAMSHAFT, (2) MPP-554, (2) MPP-567, (2) MPP-639
77	475 ENG - 1973-79 - 8 Cyl. - 4 1/2 Bore (SERIES 600-900) MEDIUM DUTY		
	Oil Pump	M-75	
	Screen Assy	75-S	
	Intermediate Shaft	IS-75	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	
	Valve Locks	VL-590	
	Rocker Arms	MR-805	ADJ.
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH
	Expansion Plug Kits	MPE-168	CARDED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568
		MPE-168R	BAGGED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568
78	477 ENG - 1958-81 - 8 Cyl. - 4 1/2 Bore (SERIES 600-900)		
	Oil Pump	M-75	
	Screen Assy	75-S	
	Intermediate Shaft	IS-75	
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	1965-1981 FROM SER. #540001
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	1967-1981
	Valve Locks	VL-590	
	Rocker Arms	MR-805	ADJ.
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH
	Expansion Plug Kits	MPE-168	CARDED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568
		MPE-168R	BAGGED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568
79	534 ENG - 1958-81 - 8 Cyl. - 4 1/2 Bore (SERIES 600-900)		
	Oil Pump	M-75	
	Screen Assy	75-S	
	Intermediate Shaft	IS-75	
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

FORD TRUCK (Continued)

Line No.	Part Title	Part No	Description
79	534 ENG - 1958-81 - 8 Cyl. - 4 1/2 Bore (SERIES 600-900) (Continued)		
	Lifters	JB-872	MECH.
	Push Rods	MPR-82-A	1965-1981 FROM SER. #540001
	Intake Valve	V0531	Head Dia. 2.020
	Exhaust Valve	V0530	Head Dia. 1.635
	Valve Springs	VS-900	1967-1981
	Valve Locks	VL-590	
	Rocker Arms	MR-805	ADJ.
	Rocker Arm Shaft	MRS-656	
	Crank Gear	2737	55 TEETH
	Expansion Plug Kits	MPE-168 MPE-168R	CARDED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568 BAGGED, STEEL KIT INCLUDES (10) MPC-75 BLOCK, (1) MPC-75-A BLOCK, (2) MPC-132 CAMSHAFT, (2) MPP-567, (2) MPP-568
80	7.8-A ENG - 1986-93 - 6 Cyl. (MODELS F600,700,800, CF8000, LN7000, 8000) MEDIUM DUTY		
	Mell Lube	M-10012	
81	8.2-N ENG - 1980-87 - 8 Cyl. (VIN N) MEDIUM DUTY		
	Mell Lube	M-10012	
82	8.3 (FD1460) ENG - 1992-98 - 6 Cyl. (MODEL F,CF,LN) MEDIUM DUTY		
	Mell Lube	M-10012	
83	10.4 (3208) ENG - 1980-89 - 8 Cyl. (MODEL F,C,LN) MEDIUM DUTY		
	Mell Lube	M-10012	

GMC/CHEVY TRUCKS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			V6		
1.6-6 1588CC SOHC	1994-00	1	4.3-B (262)	1990-91	32	351 C,E,M	1960-72	66
1.6-U (98) SOHC	1989-95	2	V6			D351 DIESEL	1965-67	67
1.8 (111) OHC	1972-75	3	4.3-N (262)	1985-86	33	8 Cyl.		
1.8 (111) OHC	1976-82	4	6 Cyl.			6.0 (364) OHV	1999-10	68
1.9-A (119) OHC	1982-85	5	4.3-W (262) OHV	1992-02	34	6.0 (366)	1966-98	69
2.0-C (122) DOHC	1999-03	6	4.3-X (262)	1996-10	35	370	1957-59	70
2.0-Y (122) OHV	1983-84	7	V6			V6		
2.2 DIESEL	1981-83	8		1986-95	36	379	1973-74	71
2.2-4,5,H (134) OHV	1994-03	9	8 Cyl.			8 Cyl.		
2.2-S DIESEL	1984-85	10	265	1955-57	37	6.2 (379) DIESEL	1982-93	72
6 Cyl.			267	1979-82	38	6.2-8 (378) OHV	2007-08	73
145	1961-63	11	6 Cyl.			6.5 (395) DIESEL	1992-02	74
2.5-4 2500CC DOHC	2001-04	12	270	1941-63	39	396 (400)	1968-70	75
4 Cyl.			8 Cyl.			400	1974-80	76
2.5-A (151) OHV	1991-93	13	283	1957-67	40	6.6 (400) OHV DIESEL	2001-10	77
2.5-E (151) OHV	1985-91	14	288	1955-58	41	6 Cyl.		
153 (OHV)	1963-65	15	6 Cyl.			6.6-J (403)	1990-98	78
6 Cyl.			4.8-T (292)	1963-89	42	V6		
164	1964-65	16	8 Cyl.			401	1960-65	79
4 Cyl.			4.8-A,C,V (294) OHV	1999-10	43	401	1966-72	80
2.8-8 (169) DOHC	2004-06	17	6 Cyl.			8 Cyl.		
V6			302	1952-59	44	400 (402)	1971-72	81
2.8-B & R (173)	1982-93	18	V6			409	1962-65	82
6 Cyl.			305-A	1960-61	45	7.0 (427)	1968-98	83
194 (OHV)	1963-66	19	305-B	1960-65	46	6 Cyl.		
V6			305-C	1970-74	47	7.2-C (441)	1998-09	84
200 (OHV)	1978-79	20	305-D	1960-65	48	V6		
6 Cyl.			305-E	1963-69	49	432 & 432M	1973-74	85
3.4-F (207) OHV	2005-09	21	8 Cyl.			8 Cyl.		
5 Cyl.			5.0 (305) OHV	1976-02	50	7.4 (454)	1971-00	86
3.5-6 (211) DOHC	2004-06	22	307	1968-73	51	7.4-D (454) OHV	1999-00	87
6 Cyl.			317	1955-58	52	V6		
216	1942-53	23	322	1956-60	53	478,478M	1962-74	88
V6			324	1955-56	54	D478,DH478 DIESEL	1965-74	89
229 (OHV)	1980-84	24	5.3 (323,325) OHV	1999-10	55	6 Cyl.		
6 Cyl.			327	1962-68	56	7.8-3,B (475)	1999-09	90
230 (OHV)	1963-69	25	336	1958-59	57	8 Cyl.		
V6			347	1957-58	58	8.1-G (496) OHV	2001-07	91
231 (OHV)	1978-84	26	348	1958-65	59	637	1970-72	92
6 Cyl.			5.7 (350)	1969-76	60	D637,DH637	1966-72	93
235	1941-62	27	5.7-N (350)	1983-84	61	12 Cyl.		
248	1939-55	28	5.7-Z (350)	1978-81	62	702	1960-65	94
250	1966-84	29	5.7-K (350)	1987-96	63	8 Cyl.		
4.2-S (256) DOHC	2002-09	30	5.7-L, M & P (350)	1974-88	64	8.1-E,G (496) OHV	2001-09	95
261	1954-62	31	5.7-R (350) OHV	1996-02	65	8.2-F,G (501)	1980-91	96

Line No.	Part Title	Part No	Description
1	1.6-6 1588CC SOHC ENG - 1994-00 - 4 Cyl. - 2.96 Bore (GEO TRACKER--SUZUKI ENG. M.F.I.)		
	Oil Pump	M169 M238	1994-1995 1996-2000
	Mell Lube	M-10012	
	Belt	B-0164 B-0164 B-0212	1994 95 TEETH EXC. CALIF. EMISSIONS 1995 95 TEETH 2WD EXC. CALIF. EMISSION 1996-1998 103 TEETH

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
2	1.6-U (98) SOHC ENG - 1989-95 - 4 Cyl. - 2.95 Bore (GEO TRACKER--SUZUKI ENG. T.B.I.)		
	Oil Pump	M169	
	Mell Lube	M-10012	
	Exhaust Valve	V5173	1989-1992 Head Dia. 1.278
	Belt	B-0164 B-0164 B-0164 B-0212	1989-1993 95 TEETH 1994 95 TEETH EXC. CALIF. 1995 95 TEETH 2WD EXC. CALIF. EMISSION 1994-1995 103 TEETH CALIF. ONLY
3	1.8 (111) OHC ENG - 1972-75 - 4 Cyl. - 3.307 Bore (LUV-SERIES 1,2,3,4)		
	Camshaft	CLT-1	MECH.
	Mell Lube	M-10012	
	Exhaust Valve	V5079	Head Dia. 1.296
	Chain	3DR84	84 LINKS CAMSHAFT
4	1.8 (111) OHC ENG - 1976-82 - 4 Cyl. - 3.307 Bore (LUV-SERIES 5,6,8,9,10,11 & 12)		
	Oil Pump	M139	
	Camshaft	CLT-2	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5087 V5094	1976-1979 Head Dia. 1.668 1980-1982 Head Dia. 1.588
	Exhaust Valve	V5086 V5093	1976-1979 Head Dia. 1.336 1980-1982 Head Dia. 1.336
	Valve Springs	VS-920	INNER
	Valve Locks	VL-600	
	Rocker Arm Shaft	MRS-1640	INT.
	Chain	3SR94	94 LINKS
	Cam Sprocket	S500	38 TEETH
	Crank Sprocket	S501	19 TEETH
	Tensioner	BT17 BT63	ADJUSTER FOR TENSIONER TENSIONER
	Damper	BD34	
	Timing Kit	3SR94-1	KIT INCLUDES [3SR94], [S500], [S501], [BT17], [BT63] & [BD34]
	Expansion Plug Kits	MPE-146 MPE-146R	CARDED, STEEL KIT INCLUDES (3) MPC-224 BLOCK, (1) MPC-258 BLOCK, (1) MEP-68 BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-224 BLOCK, (1) MPC-258 BLOCK, (1) MEP-68 BLOCK/HEAD
	5	1.9-A (119) OHC ENG - 1982-85 - 4 Cyl. - 3.425 Bore	
Oil Pump		M139	
Camshaft		CLT-2	MECH.
Mell Lube		M-10012	
Intake Valve		V5094	Head Dia. 1.588
Exhaust Valve		V5093	Head Dia. 1.336
Valve Springs		VS-920	1982-1983 INNER
Valve Locks		VL-600	
Rocker Arm Shaft		MRS-1640	INT.
Chain		3SR94	94 LINKS
Cam Sprocket		S500	38 TEETH
Crank Sprocket		S501	19 TEETH
Tensioner		BT61 BT63	ADJ. TENSIONER
Damper		BD34	
Timing Kit	3SR94-2	KIT INCLUDES [3SR94], [S500], [S501], [BT63], [BT61] & [BD34]	
Expansion Plug Kits	MPE-171	CARDED, STEEL KIT INCLUDES (5) MPC-224 BLOCK, (1) MPC-258 BLOCK, (1) MEP-201 BLOCK	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
5	1.9-A (119) OHC ENG - 1982-85 - 4 Cyl. - 3.425 Bore (Continued)		
	Expansion Plug Kits	MPE-171R	BAGGED, STEEL KIT INCLUDES (5) MPC-224 BLOCK, (1) MPC-258 BLOCK, (1) MEP-201 BLOCK
6	2.0-C (122) DOHC ENG - 1999-03 - 4 Cyl. - 3.31 Bore (TRACKER)		
	Mell Lube	M-10012	
	Lifters	JB-6050	HYD.
7	2.0-Y (122) OHV ENG - 1983-84 - 4 Cyl. - 3.504 Bore		
	Oil Pump	M-98 M-98HV M-98HV-S1	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN 4WD ONLY
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-34	HYD.
	Camshaft Lifter Kit	CL-CCS-34	KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-183 MPE-183R	CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
8	2.2 DIESEL ENG - 1981-83 - 4 Cyl. - 88 MM Bore (LUV 11 & 12--ISUZU ENG)		
	Mell Lube	M-10012	
	Belt	B-075	87 TEETH
9	2.2-4,5,H (134) OHV ENG - 1994-03 - 4 Cyl. - 3.500 Bore (1994 - 03 2.2-4, 2000-02 2.2-5) (S10, SONOMA)		
	Oil Pump	M248 M248-249S	OIL PUMP ONLY OIL PUMP AND SCREEN
	Screen Assy	249S	
	Intermediate Shaft	IS-98	
	Camshaft	MC1303	1994-1997 HYD ROLLER
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
9	2.2-4,5,H (134) OHV ENG - 1994-03 - 4 Cyl. - 3.500 Bore (1994 - 03 2.2-4, 2000-02 2.2-5) (S10, SONOMA) (Continued)		
	Camshaft	MC1351	1998-2003 HYD. ROLLER
	Cam Thrust Plate Spacer	MG221	1994-1997
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-490 MPR-610	1994-1997 1998-2003
	Intake Valve	V1736 V1902	1994-1997 Head Dia. 1.732 1998-2003 Head Dia. 1.732
	Exhaust Valve	V1737 V1903	1994-1997 Head Dia. 1.457 1998-2003 Head Dia. 1.457
	Rocker Arm Nut	MRM-1860	1994-1996
	Chain	370 395	58 LINKS 58 LINKS RETRO FIT FINE FINISH CHAIN (MUST BE USED WITH [BT 5115] TENSIONER)
	Cam Sprocket	S774	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	FOR USE WITH [370] AND [395] CHAINS
	3pc Set	3-370SA 3-395S	INCLUDES [370], [S774] & [S549] INCLUDES [395], [S774], [S549], [BT5115] RETRO FIT FINE FINISH CHAIN SET, CHECK FOR POSSIBLE OILING PROBLEM WHEN INSTALLING SET.
10	2.2-S DIESEL ENG - 1984-85 - 4 Cyl. - 88 MM Bore		
	Mell Lube	M-10012	
	Intake Valve	V5216	Head Dia. 1.575
	Belt	B-075	87 TEETH
11	145 ENG - 1961-63 - 6 Cyl. - 3 7/16 Bore (CORVAIR,R1200FC,GREENBRAIR BUS)		
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Valve Springs	VS-170	
	Valve Locks	VL-200	
12	2.5-4 2500CC DOHC ENG - 2001-04 - 6 Cyl. - 3.31 Bore (CHEVROLET TRACKER--SUZUKI ENG. MFI)		
	Mell Lube	M-10012	
	Lifters	JB-6050	HYD.
13	2.5-A (151) OHV ENG - 1991-93 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	MC1269	HYD. ROLLER
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-372	
	Intake Valve	V1592	Head Dia. 1.720
	Exhaust Valve	V1591	Head Dia. 1.500
	Valve Locks	VL-710	
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
13	2.5-A (151) OHV ENG - 1991-93 - 4 Cyl. - 4.000 Bore (Continued)		
	Rocker Arm Bolt	MRM-1530	
	Rocker Arm Ball	MRM-1716	
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2542S	FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
14	2.5-E (151) OHV ENG - 1985-91 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-17	HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-17	KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-282 MPR-372	1985-1986 1987-1991
	Intake Valve	V1438 V1592	1985-1986 Head Dia. 1.720 1989-1991 Head Dia. 1.720
	Exhaust Valve	V1437 V1550 V1591	1985-1986 Head Dia. 1.500 1987-1988 Head Dia. 1.500 1989-1991 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1985-1986 1987-1988 1989-1991
	Valve Locks	VL-200 VL-710	1985-1986 1987-1991
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1985-1986 1987-1988 1989-1991
	Rocker Arm Ball	MRM-1716	
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2542S	FIBER INCLUDES [2542] & [2537]
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
14	2.5-E (151) OHV ENG - 1985-91 - 4 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
15	153 (OHV) ENG - 1963-65 - 4 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Camshaft	SPC-13	HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
16	164 ENG - 1964-65 - 6 Cyl. - 3 7/16 Bore (CORVAIR R-10, GREENBRAIR BUS, R1200FC)		
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Valve Springs	VS-170	
	Valve Locks	VL-200	
17	2.8-8 (169) DOHC ENG - 2004-06 - 4 Cyl. - 3.66 Bore (CANYON, COLORADO)		
	Pump Kit	K322	
	Mell Lube	M-10012	
18	2.8-B & R (173) ENG - 1982-93 - V6 - 3.504 Bore (1982-85 2.8-B & 1986-93 2.8-R) (1982-93 2WD) (1982 4WD)		
	Oil Pump	M-95B M-95B M-95HV M134 M134	1982-1989 ALL W/5/8" DIA. INLET HOLE 1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP W/5/8" DIA. INLET HOLE 1982-1986 ALL W/3/4" DIA. INLET HOLE 1990 2ND DES. W/3/4" DIA. INLET HOLE
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
18	2.8-B & R (173) ENG - 1982-93 - V6 - 3.504 Bore (1982-85 2.8-B & 1986-93 2.8-R) (1982-93 2WD) (1982 4WD) (Continued)		
	Oil Pump	M134 M134HV	1991-1993 HI VOL PUMP (20% ADDL VOL OF OIL) W/3/4" DIA. INLET HOLE
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	244S 244S 244S 245S 95-S4 95-S5	1984-1986 2WD W/3/4" DIA. PICK-UP TUBE 1990 2WD W/3/4" DIA. PICK-UP TUBE 1991-1993 1982-1986 4WD W/3/4" DIA. PICK-UP TUBE 1982-1990 2WD W/5/8" DIA. PICK-UP TUBE 1982-1989 4WD W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30 MC1290	1982-1985 HYD. 1986-1993 HYD.
	Camshaft Lifter Kit	CL-CCS-30 CL-MC1290	1982-1985 KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE 1986-1993 KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395 V1481	1982-1985 Head Dia. 1.600 1986-1993 Head Dia. 1.718
	Exhaust Valve	V1394 V1480	1982-1985 Head Dia. 1.307 1986-1993 Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
19	194 (OHV) ENG - 1963-66 - 6 Cyl. - 3 9/16 Bore (CHEVY 1963-66) (GMC 1964-66)		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	1965-1966
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
19	194 (OHV) ENG - 1963-66 - 6 Cyl. - 3 9/16 Bore (CHEVY 1963-66) (GMC 1964-66) (Continued)		
	Camshaft	CCS-18	HYD.
	Camshaft Lifter Kit	CL-CCS-18	KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 HIGH ALLOY STEEL Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Springs	VS-170 VS-390	W/ROTOCAPS W/O ROTOCAPS
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
20	200 (OHV) ENG - 1978-79 - V6 - 3 1/2 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-41	HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1372	Head Dia. 1.600
	Exhaust Valve	V1371	Head Dia. 1.380
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288	44 TEETH H.D.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
20	200 (OHV) ENG - 1978-79 - V6 - 3 1/2 Bore (Continued)		
	Cam Sprocket	S390	36 TEETH
	Crank Sprocket	S289 S505	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499SA	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S505]
	Expansion Plug Kits	MPE-169 MPE-169B MPE-169BR MPE-169R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637
21	3.4-F (207) OHV ENG - 2005-09 - 6 Cyl. - 3.62 Bore (EQUINOX LS,LT)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXCLUDES HI VOL
	Screen Assy	251S	
	Nylon Shaft Guide	M-55024	
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	2005-2006 EXHAUST 2005-2006 INTAKE
	Valve Locks	VL-760	
	Rocker Arms	MR-933	2005
	Chain	700	2005-2007 80 LINKS
	Cam Sprocket	S848	2005-2007 50 TEETH
	Crank Sprocket	S847	25 TEETH
	3pc Set	3-700S	2005-2007 INCLUDES [700], [S847], [S848]
22	3.5-6 (211) DOHC ENG - 2004-06 - 5 Cyl. - 3.66 Bore (CANYON,COLORADO)		
	Pump Kit	K322	
	Mell Lube	M-10012	
23	216 ENG - 1942-53 - 6 Cyl. - 3 1/2 Bore (CHEVY ONLY)		
	Oil Pump	M-11	
	Mell Lube	M-10012	
	Mechanical Lifters	JB-887	MECHANICAL USE WITH CAST IRON CAMSHAFT
	Push Rods	MPR-30	1942-1953
	Intake Valve	V0199	1948-1953 Head Dia. 1.641
	Exhaust Valve	V0400	1950-1953 Head Dia. 1.500
	Valve Locks	VL-200	
	Cam Gear	2514	1942-1953 54 TEETH ALUM.
	Crank Gear	2501	1942-1953 27 TEETH
	Gear Set	2516S	1942-1953 INCLUDES [2514] & [2501]
24	229 (OHV) ENG - 1980-84 - V6 - 3.736 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
24	229 (OHV) ENG - 1980-84 - V6 - 3.736 Bore (Continued)		
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-27	HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1393	Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S505	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499SA	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S505]
	Expansion Plug Kits	MPE-169 MPE-169B MPE-169BR MPE-169R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637
25	230 (OHV) ENG - 1963-69 - 6 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	1965-1969
	Camshaft	CCS-18	HYD.
	Camshaft Lifter Kit	CL-CCS-18	KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
25	230 (OHV) ENG - 1963-69 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Intake Valve	V0399+3	Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 HIGH ALLOY STEEL Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Springs	VS-170 VS-390	W/ROTOCAPS W/O ROTOCAPS
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
26	231 (OHV) ENG - 1978-84 - V6 - 3.800 Bore		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1 20-IS2	1978-1980 1ST DES. W/4.5" DEEP OIL PAN 1981-1984 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12 SBC-13	1979-1984 HYD. 1978 HYD.
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-13	1979-1984 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE 1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	STANDARD SIZE .035 O/S .060 O/S
	Intake Valve	V1353 V1388	1978 Head Dia. 1.625 1979-1984 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1978 Head Dia. 1.425 1979-1984 Head Dia. 1.500
	Valve Springs	VS-1050 VS-2219 VS-490	INT. EXH. W/DAMPER EXH. W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
26	231 (OHV) ENG - 1978-84 - V6 - 3.800 Bore (Continued)		
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1978-1981 LEFT HAND
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDER, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDER, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDER, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDER, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDER, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDER, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
27	235 ENG - 1941-62 - 6 Cyl. - 3 9/16 Bore (CHEVY ONLY)		
	Oil Pump	M-11 M-29 M-29 M-45	1941-1953 EXC. P.G. 1953 W/P.G 1954 1955-1962
	Camshaft	CCS-1 CCS-1 CCS-1 CCS-29 CCS-29 CCS-5 CCS-6	1954-1955 W/MECH. LIFTERS- CAST IRON 1958 FORWARD CONTROL & DOUBLE DUTY 2ND DES. MECH.- CAST IRON 1959-1962 W/MECH. LIFTERS- CAST IRON 1956-1957 1958 EXC. FORWARD CONTROL & DOUBLE DUTY 2ND DES. MECH.- CAST IRON 1954-1955 W/HYD. LIFTERS 1960-1961 W/HYD. LIFTERS
	Mell Lube	M-10012	
	Lifters	JB-761 JB-874	1960-1961 HYD. W/ POWERGLIDE 1956-1962 MECH.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
27	235 ENG - 1941-62 - 6 Cyl. - 3 9/16 Bore (CHEVY ONLY) (Continued)		
	Lifters	JB-887	1941-1955 MECH. EXCLUDES POWERGLIDE USE WITH CAST IRON CAMSHAFT
	Push Rods	MPR-31 MPR-32	1941-1954 1955-1962
	Intake Valve	V0199 V0308	1948-1949 Head Dia. 1.641 1953-1962 Head Dia. 1.875
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Locks	VL-200	
	Cam Gear	2500 2514	54 TEETH FIBER 54 TEETH ALUM.
	Crank Gear	2501	27 TEETH
	Gear Set	2516S	INCLUDES [2514] & [2501]
	Expansion Plug Kits	MPE-103 MPE-103B MPE-103BR MPE-103R	CARDED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554 CARDED, BRASS KIT INCLUDES (2) MPC-41-B BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (2) MPC-41-B BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554
28	248 ENG - 1939-55 - 6 Cyl. - 3 23/32 Bore (GMC ONLY)		
	Oil Pump	M-23A M-23B	REPLACES OEM #2224845 PUMP W/2138171 COVER REPLACES OEM #2224845 PUMP W/2324470 COVER
	Camshaft	SGM-1	MECH.
	Mell Lube	M-10012	
	Mechanical Lifters	JB-887	MECHANICAL
	Push Rods	MPR-31	1955
	Intake Valve	V0950	1939-1953 Head Dia. 1.641
	Exhaust Valve	V0359	1954-1955 Head Dia. 1.468
	Valve Locks	VL-200	
	Cam Gear	2500 2514	54 TEETH FIBER 54 TEETH ALUM.
29	250 ENG - 1966-84 - 6 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	
	Camshaft	CCS-18 CCS-18 CCS-18 CCS-18 CCS-18 CCS-18 CCS-18 CCS-26 CCS-26	1966-1971 HYD. 1973-1974 HYD. 1975-1978 C1 PICK-UP W/H.D. CHASSIS 1975-1978 HYD. C1 SUBURBAN 1975-1978 HYD. PICK-UP, BLAZER & JIMMY 4WD 1976-1978 HYD. BLAZER & JIMMY 2WD Hyd. 1981-1982 HYD. C, K, G 1, 2 W/FEDERAL EMISSION 1983-1984 HYD. 1972 HYD. 10, 20 & 30 SERIES W/Calif. 1975 HYD. JIMMY 2WD W/CALIF.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
29	250 ENG - 1966-84 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Camshaft	CCS-26 CCS-26 CCS-26 CCS-26 CCS-26 CCS-26	1975-1978 HYD. C1 PICK-UP W/O H.D. CHASSIS 1975-1978 HYD. G10, 15 VAN W/CALIF. 1978 C2 PICK-UP & G2, 3 VAN Calif. Emissions 1979-1980 Calif. Emissions 1981-1982 C, G 1, 2 W/CALIF. EMISSION 1981-1982 G3 VAN Calif. Emissions
	Camshaft Lifter Kit	CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26	1966-1971 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1973-1974 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1975-1978 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. C10 PICK-UP W/H.D. CHASSIS 1975-1978 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. C10 SUBURBAN 1975-1978 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. PICK-UP, BLAZER & JIMMY W/4WD 1976-1978 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. BLAZER & JIMMY 2WD 1981-1982 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. C,K,G,1,2 W/ FEDERAL EMISSION 1983-1984 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1972 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 10, 20 & 30 SERIES W/Calif. 1975 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. JIMMY 2WD & CALIF. 1975-1978 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. C1 PICK-UP W/O H.D. CHASSIS 1975-1978 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. G10, 15 VAN W/CALIF. 1978 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. C20 PICK-UP, G20, 30 VAN W/CALIF. 1979-1980 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/CALIF. 1981-1982 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. C10, 20 & G10, 20 W/CALIF. 1981-1982 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. G30 VAN W/CALIF.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL EXC. LPG ENG. Head Dia. 1.720 .015 OVERSIZE VALVE - EXC. LPG ENG. Head Dia. 1.720 .003 OVERSIZE VALVE - EXC. LPG ENG.
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-170 VS-390	1975-1984 HEAD & MANIFOLD AS ONE UNIT 1966-1979 HEAD & MANIFOLD AS SEPARATE UNITS
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-844	1971-1977 SPRINT ONLY EXC. SPRINT
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
29	250 ENG - 1966-84 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Rocker Arm Kit	MRK-401 MRK-402	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] SPRINT KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786] EXC. SPRINT
	Rocker Arm Ball	MRM-1731 MRM-1783	1971-1977 SPRINT 1967-1984 EXC. SPRINT
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2526 2542	54 TEETH ALUM. 1966 TO EARLY 76 W/GEAR STAMPED #14 54 TEETH LATE 1976-84 W/GEAR STAMPED #20 54 TEETH FIBER 1966 TO EARLY 76 W/GEAR STAMPED #14
	Crank Gear	2501 2527 2537	1966-1976 27 TEETH W/INT. MANIFOLD & CYL. HEAD CAST SEPARATE 1976-1984 27 TEETH H.D. W/INTAKE MANIFOLD & CYL. HEAD CAST SEPARATE 27 TEETH 1975 TO EARLY 76 W/GEAR STAMPED #71 AND INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
	Gear Set	2525S 2528S 2538S 2540S	1966-1976 INCLUDES [2524] & [2501] W/INT. MANIFOLD & CYL. HEAD CAST SEPARATE 1976-1984 ALUM. CAM GEAR & STEEL CRANK GEAR H.D. W/INTAKE MANIFOLD & CYL. HEAD CAST SEPARATE ALUM. INCLUDES [2524] & [2537] 1975 TO EARLY 76 W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD INCLUDES [2526] & [2541] LATE 1976-84 W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
30	4.2-S (256) ENG - 2002-09 - 6 Cyl. - 3.66 Bore (ENVOY, XL, XUV) (TRAILBLAZER, EXT) VORTEC		
	Pump Kit	K322	2002-2008 MANUFACTURED FOR THE 2ND DESIGN PICK UP TUBE ASSEMBLY, DO NOT REUSE OLD COVER OR PICK UP TUBE ASSEMBLY
	Screen Assy	339S 358S	2002 1ST DESIGN WITH O RING SEAL. NOT FOR USE WITH K322 OIL PUMP KIT. 2003-2008 2ND DESIGN WITH FACE SEAL, USE WITH K322 OIL PUMP KIT
	Mell Lube	M-10012	
31	261 ENG - 1954-62 - 6 Cyl. - 3 3/4 Bore (CHEVY ONLY)		
	Oil Pump	M-45	
	Camshaft	CCS-29	MECH.
	Mell Lube	M-10012	
	Lifters	JB-874 JB-887	1956-1962 MECH. 1954-1955 MECH. EXCLUDES POWERGLIDE USE WITH CAST IRON CAMSHAFT
	Push Rods	MPR-31 MPR-32	1954 1955-1962
	Intake Valve	V0308	Head Dia. 1.875
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Locks	VL-200	
	Cam Gear	2500 2514	54 TEETH FIBER 54 TEETH ALUM.
	Crank Gear	2501	27 TEETH
	Gear Set	2516S	INCLUDES [2514] & [2501]
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
31	261 ENG - 1954-62 - 6 Cyl. - 3 3/4 Bore (CHEVY ONLY) (Continued)		
	Expansion Plug Kits	MPE-103	CARDED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554
		MPE-103B	CARDED, BRASS KIT INCLUDES (2) MPC-41-B BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554
		MPE-103BR	BAGGED, BRASS KIT INCLUDES (2) MPC-41-B BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554
		MPE-103R	BAGGED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (2) MEP-26 BLOCK, (4) MPP-554
32	4.3-B (262) ENG - 1990-91 - V6 - 4.000 Bore (ASTRO, SAFARI)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	NOT FOR USE WITH HIGH VOLUME PUMP
	Screen Assy	55-S2	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE WITH IS-55G SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL STELLITE
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	NON ADJ.
	Rocker Arm Stud	MRDS-921	.003 O/S NON-ADJUSTABLE
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S505	18 TEETH
	3pc Set	3-506SB	INCLUDES [506], [S732] & [S505]
33	4.3-N (262) ENG - 1985-86 - V6 - 4.000 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S2	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-35	HYD.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
33	4.3-N (262) ENG - 1985-86 - V6 - 4.000 Bore (Continued)		
	Camshaft Lifter Kit	CL-CCS-35	KIT INCLUDES 1-[CCS-35] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S390	36 TEETH
	Crank Sprocket	S505	18 TEETH
	Expansion Plug Kits	MPE-185 MPE-185B MPE-185BR MPE-185R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
34	4.3-W (262) OHV ENG - 1992-02 - V6 - 4.000 Bore INCLUDES VANS		
	Oil Pump	M-55 M-55 M-55 M-55HV M155 M155 M155HV	1992 5/8" SCREEN INLET STANDARD VOLUME 1993 5/8" SCREEN INLET STANDARD VOLUME 2WD MINIVAN 1993 5/8" SCREEN INLET STANDARD VOLUME S10, SONOMA, BLAZER, JIMMY 1992-1993 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET 1993 3/4" SCREEN INLET STANDARD VOLUME 2WD MINIVAN 1994-2002 3/4" SCREEN INLET STANDARD VOLUME 1994-2002 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	NOT FOR USE WITH HIGH VOLUME PUMP
	Screen Assy	210S 211S	1992-1993 4WD S10 BLAZER, SONOMA, JIMMY & AWD MINIVAN 1994-1995 4WD S10, SONOMA, BLAZER, JIMMY, MINIVAN
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
34	4.3-W (262) OHV ENG - 1992-02 - V6 - 4.000 Bore INCLUDES VANS (Continued)		
	Screen Assy	213S 213S 220S 221S 258S 258S 259S 259S 55-S2	1993 2WD MINIVAN W/3/4" DIA. OIL PICKUP SCREEN 1994-1995 2WD MINIVAN 1992-1993 2WD S10 BLAZER, SONOMA, JIMMY 1994-1995 2WD S10 BLAZER, SONOMA, JIMMY 1996-2002 2WD & 4WD C1500, K1500, SIERRA, SILVERADO 1996-2002 2WD S10, SONOMA, BLAZER, P30, JIMMY 1996-2001 2WD & 4WD MINIVANS 1996-2002 4WD S10, SONOMA, BLAZER, JIMMY 1992-1993 2WD MINIVAN W/5/8" DIA. OIL PICKUP SCREEN
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	MC1275 MC1315	1992-1995 HYD. ROLLER 1996-2002 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1275	1992-1995 KIT INCLUDES 1-[MC1275] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373 MPR-615	1992-1995 1996-2002
	Intake Valve	V1195 V1931	1992-1995 Head Dia. 1.940 1996-2002 Head Dia. 1.940
	Exhaust Valve	V1192 V1807	1992-1995 Head Dia. 1.500 1996-2002 Head Dia. 1.500 EXC. P3 VAN
	Valve Springs	VS-2229	1996-2002
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	1992-1995 STANDARD REPLACEMENT 1992-1995 CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	1992-2000
	Rocker Arm Kit	MRK-651 MRK-652	1992-2000 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786] W/PRESS IN ROCKER STUDS, (ADJUSTABLE) ENGLISH THREADS 1992-2000 KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/SCREW IN ROCKER STUDS, (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721 MRM-1731	1992-2000 USE W/METRIC THREADED ROCKER ARM STUDS 1992-1996 USE W/PRESS IN ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723 MRM-1786	1992-2001 USE W/THREADED ROCKER ARM STUDS-(NON-ADJUSTABLE) METRIC THREADS 1992-1996 USE W/PRESS IN ROCKER ARM STUDS-(ADJUSTABLE), ENGLISH THREADS
	Rocker Arm Stud	MRDS-921	1992-1996 .003 O/S PRESS IN ROCKER ARM STUDS-(ADJUSTABLE), ENGLISH THREADS
	Chain	509 8MMSRH72	1992-1998 46 LINKS 1999-2002 72 LINKS
	Cam Sprocket	S776 S836	1992-1998 36 TEETH 1999-2002 56 TEETH
	Crank Sprocket	S505 S835	1992-1998 18 TEETH 1999-2002 28 TEETH
	Tensioner	BT5452	1999-2002 FOR USE WITH 3-8MMSRH72S TO ELIMINATE RATTLE. USE WITH GM COVER #89017259
	3pc Set <i>Continued on Next Page</i>	3-509S	1992-1998 INCLUDES [509], [S776] & [S505]

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
34	4.3-W (262) OHV ENG - 1992-02 - V6 - 4.000 Bore INCLUDES VANS (Continued)		
	3pc Set	3-8MMSRH72S	1999-2002 INCLUDES [8MMSRH72], [S835], [S836] USE BT5452 AND GM COVER #89017259 WITH THIS SET TO ELIMINATE RATTLE.
35	4.3-X (262) ENG - 1996-10 - V6 - 4.00 Bore (INCLUDES VANS) VORTEC		
	Oil Pump	M155 M155HV	1996-2008 3/4" SCREEN INLET STANDARD VOLUME 1996-2008 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	1996-2008 EXC. HI VOL
	Screen Assy	258S 258S 259S 259S	1996-2005 2WD S10, SONOMA, BLAZER (EXC JIMMY) 2002-2008 EXPRESS 1500, 2500, SAVANNAH, SIERRA, SILVERADO 1996-2005 4WD S10, SONOMA, BLAZER (EXC JIMMY) 2002-2005 ASTRO, SAFARI MINIVANS
	Intermediate Shaft	IS-55E IS-55G	1996-2008 MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE 1996-2008 USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	1996-2008 USE W/[IS-55G]
	Camshaft	MC1315	2003-2005 HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	1996-2008 HYD. ROLLER
	Push Rods	MPR-615	1996-2008
	Intake Valve	V1931	1996-2008 Head Dia. 1.940
	Exhaust Valve	V1807	1996-2008 Head Dia. 1.500
	Valve Springs	VS-2229	1996-2008
	Valve Locks	VL-200	1996-2008
	Rocker Arms	MR-926	1996-2006
	Rocker Arm Kit	MRK-651 MRK-652	1996-2005 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786] W/PRESS IN ROCKER STUDS, (ADJUSTABLE) ENGLISH THREADS 1996-2005 KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/SCREW IN ROCKER STUDS, (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721 MRM-1731	1996-2005 USE W/METRIC THREADED ROCKER ARM STUDS 1996-2005 USE W/PRESS IN ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723 MRM-1786	1996-2005 USE W/THREADED ROCKER ARM STUDS- (NON-ADJUSTABLE) METRIC THREADS 1996-2005 USE W/PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Rocker Arm Stud	MRDS-921	1996-2005 .003 O/S PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Chain	509 8MMSRH72	1996-1998 46 LINKS 1999-2008 72 LINKS
	Cam Sprocket	S776 S836	1996-1998 36 TEETH 1999-2008 56 TEETH
	Crank Sprocket	S505 S835	1996-1998 18 TEETH 1999-2008 28 TEETH
	Tensioner	BT5452	2002-2003 FOR USE WITH 3-8MMSRH72S TO ELIMINATE RATTLE. USE WITH GM COVER #89017259
	3pc Set	3-509S 3-8MMSRH72S	1996-1998 INCLUDES [509], [S776] & [S505] 1999-2008 INCLUDES [8MMSRH72], [S835], [S836] USE BT5452 AND GM COVER #89017259 WITH THIS SET TO ELIMINATE RATTLE.

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
36	4.3-Z (262) ENG - 1986-95 - V6 - 4.000 Bore INCLUDES VANS		
	Oil Pump	M-55 M-55 M-55HV M155 M155 M155HV	1986-1992 5/8" SCREEN INLET STANDARD VOLUME 1993-1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET 1993-1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995 3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	210S 210S 211S 213S 213S 220S 220S 221S 55-S2 55-S2	1988-1993 4WD S10, SONOMA, BLAZER, JIMMY, AWD MINIVAN 1991-1993 SYCLONE, TYPHOON WITH BALANCE SHAFT 1994-1995 4WD S10, SONOMA, BLAZER, JIMMY, AWD MINIVAN 1993-1995 C, K, P & G MODELS W/3/4" DIA. PICK-UP TUBE 1994 2WD MINIVAN 1988-1993 2WD S10, SONOMA, BLAZER, JIMMY 1992-1993 TYPHOON WITHOUT BALANCE SHAFT 1994-1995 2WD S10, SONOMA, BLAZER, JIMMY 1986-1993 2WD MINIVAN 1993-1994 C, K, P & G MODELS W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-35 CCS-38 MC1274	1986 HYD. 1987-1994 HYD. ROLLER; W/O BAL. SHAFT 1993-1995 W/BAL. SHAFT HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-35 CL-CCS-38	1986 KIT INCLUDES 1-[CCS-35] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1987-1994 KIT INCLUDES 1-[CCS-38] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER; W/O BAL. SHAFT
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987-1995 HYD. ROLLER 1986 HYD.
	Push Rods	MPR-34-B MPR-373	1986 1987-1995
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1192 V1192 V1206 V1294 V1294 V1294	1986-1990 Head Dia. 1.500 EXC. P3 1991-1992 Head Dia. 1.500 BELOW 8500 G.V.W. 1993-1995 Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192] 1990-1995 Head Dia. 1.500 P3 1991-1992 Head Dia. 1.500 ABOVE 8500 G.V.W. 1992-1995 Head Dia. 1.500 G3 ABOVE 8500 G.V.W.
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	1987-1995 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786] W/PRESS IN ROCKER STUDS, (ADJUSTABLE) ENGLISH THREADS
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
36	4.3-Z (262) ENG - 1986-95 - V6 - 4.000 Bore INCLUDES VANS (Continued)		
	Rocker Arm Kit	MRK-652	1992-1995 KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/SCREW IN ROCKER STUDS, (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721 MRM-1731	1992-1995 USE W/METRIC THREADED ROCKER ARM STUDS 1986-1995 USE W/PRESS IN ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723 MRM-1786	1992-1995 USE W/THREADED ROCKER ARM STUDS- (NON-ADJUSTABLE) METRIC THREADS 1986-1995 USE W/PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Rocker Arm Stud	MRDS-921	1986-1995 .003 O/S PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Chain	202 506	1993 46 LINKS TYPHOON ROLLER CHAIN 46 LINKS EXC. 1993 TYPHOON
	Cam Sprocket	S390 S732 S732 S732 S776 S776 S776 S776	1986 36 TEETH 1987-1992 36 TEETH 1993 36 TEETH L & M MINIVAN & C & K 1, 2 1993-1994 36 TEETH P3 & G1, 2, 3 1993-1995 36 TEETH S & T 10 1994 36 TEETH L & M MINIVAN 1994-1995 36 TEETH C & K 1, 2 1995 36 TEETH P3 & G1, 2, 3
	Crank Sprocket	S505	18 TEETH EXC. 1993 TYPHOON
	3pc Set	3-506SB 3-506SB 3-506SB 3-506SD 3-506SD 3-506SD 3-506SD	1987-1992 INCLUDES [506], [S732] & [S505] 1993 INCLUDES [506], [S732] & [S505] L & M MINIVAN & C & K 1, 2 1993-1994 INCLUDES [506], [S732] & [S505] P3 & G1, 2, 3 1993-1995 INCLUDES [506], [S776] & [S505] S & T 10 1994 INCLUDES [506], [S776] & [S505] L & M MINIVAN 1994-1995 INCLUDES [506], [S776] & [S505] C & K 1, 2 1995 INCLUDES [506], [S776] & [S505] P3 & G1, 2, 3
	Expansion Plug Kits	MPE-185 MPE-185B MPE-185BR MPE-185R	1986-1993 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 1986-1993 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 1986-1993 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567 1986-1993 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
37	265 ENG - 1955-57 - 8 Cyl. - 3 3/4 Bore (CHEVY ONLY)		
	Oil Pump	M-46	
	Intermediate Shaft	IS-46	
	Camshaft	CCS-3	HYD.
	Camshaft Lifter Kit	CL-CCS-3	KIT INCLUDES 1-[CCS-3] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
37	265 ENG - 1955-57 - 8 Cyl. - 3 3/4 Bore (CHEVY ONLY) (Continued)		
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Springs	VS-110	INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 505	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S261 S288	36 TEETH 44 TEETH H.D.
	Crank Sprocket	S262 S289	18 TEETH 22 TEETH H.D.
	3pc Set	3-163S 3-489S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [505], [S261] & [S262]
38	267 ENG - 1979-82 - 8 Cyl. - 3 1/2 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23 CCS-24	1980-1982 HYD. 1979 HYD.
	Camshaft Lifter Kit	CL-CCS-23 CL-CCS-24	1980-1982 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1979 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
38	267 ENG - 1979-82 - 8 Cyl. - 3 1/2 Bore (Continued)		
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V1371	Head Dia. 1.380
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
39	270 ENG - 1941-63 - 6 Cyl. - 3 25/32 Bore (GMC ONLY)		
	Oil Pump	M-23A M-23B	SERIES 100-300 INC. COVER SERIES 300-500 INC. COVER
	Camshaft	SGM-1	MECH.
	Mell Lube	M-10012	
	Mechanical Lifters	JB-887	MECHANICAL
	Push Rods	MPR-31	1955-1961
	Intake Valve	V0950	1941-1949 Head Dia. 1.641
	Exhaust Valve	V0359	1954-1963 Head Dia. 1.468
	Valve Locks	VL-200	
	Cam Gear	2500 2514	54 TEETH FIBER 54 TEETH ALUM.
40	283 ENG - 1957-67 - 8 Cyl. - 3 7/8 Bore (CHEVY 1957-67) (GMC 1967)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S	1957-1964
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
40	283 ENG - 1957-67 - 8 Cyl. - 3 7/8 Bore (CHEVY 1957-67) (GMC 1967) (Continued)		
	Screen Assy	55-S1	1965-1967
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	1963-1967 HYD.
		CCS-3	1957-1962 HYD.
	Camshaft Lifter Kit	CL-CCS-2	1963-1967 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
		CL-CCS-3	1957-1962 KIT INCLUDES 1-[CCS-3] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399	Head Dia. 1.720 STEEL
		V0399+15	Head Dia. 1.720 .015 OVERSIZE VALVE
		V0399+3	Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
		V1206	Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Springs	VS-110	1957-1961 INT. ONLY
		VS-170	1962-1966 INT. & EXH.
	Valve Spring with Hydraulic Lifters	VS-380	1967 STANDARD REPLACEMENT INT. & EXH.
		VS-739R	1967 CHROME VANADIUM INT. & EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163	58 LINKS H.D.
		499	1967 46 LINKS
		505	1957-1966 46 LINKS
	Cam Sprocket	S261	1957-1966 36 TEETH
		S288	44 TEETH H.D.
		S390	1967 36 TEETH
	Crank Sprocket	S262	1957-1966 18 TEETH
		S289	22 TEETH H.D.
		S391	1967 18 TEETH
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289] H.D.
		3-489S	1957-1966 INCLUDES [505], [S261] & [S262]
		3-499S	1967 INCLUDES [499], [S390] & [S391]

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
41	288 ENG - 1955-58 - 8 Cyl. - 3 3/4 Bore (GMC ONLY)		
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Valve Springs	VS-120 VS-130	OUTER INNER
	Valve Locks	VL-200	
	Chain	347	60 LINKS
42	4.8-T (292) ENG - 1963-89 - 6 Cyl. - 4.000 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S6	1968-1989
	Camshaft	CCS-9	HYD.
	Camshaft Lifter Kit	CL-CCS-9	KIT INCLUDES 1-[CCS-9] CAM, 12-[J-817] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-318	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL EXC. LPG ENG. Head Dia. 1.720 .015 OVERSIZE VALVE - EXC LPG ENG Head Dia. 1.720 .003 OVERSIZE VALVE - EXC LPG ENG
	Exhaust Valve	V1206 V1206 V1646	1963-1984 Head Dia. 1.500 1985 Head Dia. 1.500 SERIES 10-35 W/H4D 1985-1989 Head Dia. 1.500 SERIES 10-30
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2526	1966-1989 54 TEETH
	Crank Gear	2527	1966-1989 27 TEETH
	Gear Set	2528S	ALUM. CAM GEAR & STEEL CRANK GEAR REPLACE AS A SET ONLY- NOTE: IN 1963-65 IT MAY REQUIRE A NEW CRANKCASE FRONT COVER
	Expansion Plug Kits	MPE-104 MPE-104B MPE-104BR MPE-104R	1963-1985 CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 1963-1985 CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 1963-1985 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 1963-1985 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
43	4.8-A,C,V (294) OHV ENG - 1999-2010 - 8 Cyl. - 3.78 Bore (GEN III, GEN IV VORTEC) INCLUDES VANS		
	Oil Pump	M295	STANDARD VOL AND PRESSURE PUMP. FOR HV OR HP PUMPS SEE PERFORMANCE SECTION
	Screen Assy	324S	1999-2007
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
43	4.8-A,C,V (294) OHV ENG - 1999-2010 - 8 Cyl. - 3.78 Bore (GEN III, GEN IV VORTEC) INCLUDES VANS (Continued)		
	Screen Assy	324S	1999-2007 EXPRESS, SAVANA
	Camshaft	MC1383	2000-2007 HYD. ROLLER (SIERRA, SILVERADO, TAHOE, YUKON)
		MC1383	2003-2007 HYD. ROLLER EXPRESS, SAVANA
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER EXPRESS, SAVANA
		JB-2079	1999-2006 HYD. ROLLER SIERRA, SILVERADO, TAHOE, YUKON
		JB-2079	2007-2009 HYD. ROLLER SIERRA, SILVERADO, TAHOE, YUKON (W/NON ACTIVE FUEL MANAGEMENT)
	Intake Valve	V1934	1999-2007 Head Dia 1.890
	Exhaust Valve	V1935	1999-2007 Head Dia. 1.550 EXCLUDES LPG
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SR60	1999-2004 60 LINKS
		3SRH60	60 LINKS
	Cam Sprocket	S826	1999-2004 44 TEETH
S878		2005-2006 44 TEETH RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN.	
S878		2007 44 TEETH EXPRESS, SAVANA 2500 & 3500 ONLY (RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN)	
S894		2007-2010 44 TEETH EXCLUDES 2007 EXPRESS, SAVANA 2500 & 3500 (NON RELUCTOR STYLE CAM SPROCKET)	
Crank Sprocket	S827	22 TEETH	
3pc Set	3-3SRH60S	2007-2010 INCLUDES [3SRH60], [S894] & [S827] EXCLUDES 2007 EXPRESS, SAVANA 2500 & 3500	
	3-3SRH60SA	2005-2006 INCLUDES [3SRH60], [S878] & [S827] RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE	
	3-3SRH60SA	2007 INCLUDES [3SRH60], [S878] & [S827] EXPRESS, SAVANA 2500 & 3500 ONLY (RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE)	
Expansion Plug Kits	MPE-827	1999-2005 CARDED, STEEL KIT INCLUDES (1) MPC-41 BLOCK, (1) MPC-201	
	MPE-827R	1999-2005 BAGGED, STEEL KIT INCLUDES (1) MPC-41 BLOCK, (1) MPC-201	
44	302 ENG - 1952-59 - 6 Cyl. - 4.000 Bore (GMC ONLY)		
	Oil Pump	M-23B	SERIES 300-500 INC. COVER
	Camshaft	SGM-1	MECH.
	Mell Lube	M-10012	
	Mechanical Lifters	JB-887	MECHANICAL
	Push Rods	MPR-31	
	Valve Locks	VL-200	
	Cam Gear	2500	54 TEETH FIBER
		2514	54 TEETH ALUM.
	45	305-A ENG - 1960-61 - V6 - 4 1/4 Bore (GMC ONLY)	
Oil Pump		M-70	5/16" MOUNTING HOLES
		M-70C	305-A W/3/8" MOUNTING HOLES- DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE
		M-70CHV	HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES.
<i>Continued on Next Page</i>			

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
45	305-A ENG - 1960-61 - V6 - 4 1/4 Bore (GMC ONLY) (Continued)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-70E	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0578	Head Dia. 1.563
	Valve Locks	VL-200	
	Crank Sprocket	S313	24 TEETH
46	305-B ENG - 1960-65 - V6 - 4 1/4 Bore (GMC ONLY)		
	Oil Pump	M-70	
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0580	Head Dia. 1.565
	Valve Locks	VL-200	
	Crank Sprocket	S313	24 TEETH
47	305-C ENG - 1960-74 - V6 - 4 1/4 Bore (CHEVY 1973-74) (GMC 1960-74)		
	Oil Pump	M-70 M-70C M-70CHV	5/16" MOUNTING HOLES 3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES.
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0580	Head Dia. 1.565
	Valve Locks	VL-200	
	Cam Sprocket	S376	1966 48 TEETH
	Crank Sprocket	S313	1960-1963 24 TEETH
	3pc Set	3-170S 3-170SA	1966 INCLUDES [170], [S376] & [S377] 1967-1974 INCLUDES [170], [S400] & [S377]
	Expansion Plug Kits	MPE-121 MPE-121B MPE-121BR MPE-121R	CARDED, STEEL KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82 BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82-B BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82-B BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82 BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554
48	305-D ENG - 1960-65 - V6 - 4 1/4 Bore (GMC ONLY)		
	Oil Pump	M-70	5/16" MOUNTING HOLES
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
48	305-D ENG - 1960-65 - V6 - 4 1/4 Bore (GMC ONLY) (Continued)		
	Push Rods	MPR-121	
	Exhaust Valve	V0578 V0580	Head Dia. 1.563 STD. DUTY Head Dia. 1.565 H.D.
	Valve Locks	VL-200	
	Chain	166	86 LINKS
49	305-E ENG - 1963-69 - V6 - 4 1/4 Bore (GMC ONLY)		
	Oil Pump	M-70 M-70C M-70CHV	5/16" MOUNTING HOLES 3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES.
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0580 V1119	Head Dia. 1.565 H.D. 1968-1969 Head Dia. 1.567 STD. DUTY
	Valve Locks	VL-200	
	3pc Set	3-170SA	INCLUDES [170], [S400] & [S377]
50	5.0 (305) OHV ENG - 1976-02 - 8 Cyl. - 3.74 Bore INCLUDES VANS		
	Oil Pump	M-55 M-55 M-55HV M155 M155 M155HV	1976-1992 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. PICK-UP TUBE 1993-1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET 1993-1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995-2002 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. PICK-UP TUBE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 155S 55-S1 55-S1	1993-1994 W/3/4" DIA. PICK-UP TUBE 1995-2002 W/3/4" DIA. PICK-UP TUBE 1976-1992 W/5/8" DIA. PICK-UP TUBE 1993-1994 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23 CCS-24 MC1320	1981-1995 HYD. 1976-1980 HYD. 1996-2002 HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-23 CL-CCS-24	1981-1995 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1976-1980 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
50	5.0 (305) OHV ENG - 1976-02 - 8 Cyl. - 3.74 Bore		INCLUDES VANS (Continued)
	Camshaft Lifter Kits Using Hydraulic Lifters	CL-MC1320	1996-2002 KIT INCLUDES 1-[MC1320] CAM, 16-[JB-2079] LIFTERS & 4 OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTC-1	1976-1987 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	1976-1987 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1996-2002 HYD. ROLLER 1976-1995 HYD.
	Push Rods	MPR-34-B MPR-615	1976-1995 1996-2002
	Intake Valve	V0399 V0399 V0399+15 V0399+15 V0399+3 V0399+3 V1393 V1393	1976-1980 Head Dia. 1.720 EXC. 1980 CABALLERO 1981 Head Dia. 1.720 305-G 2BC 1976-1980 Head Dia. 1.720 .015 OVERSIZE VALVE EXC 1980 CABALLERO 1981 Head Dia. 1.720 .015 OVERSIZE VALVE 305-G 2BC 1976-1980 Head Dia. 1.720 .003 OVERSIZE VALVE EXC 1980 CABALLERO 1981 Head Dia. 1.720 .003 OVERSIZE VALVE 305-G 2BC 1980 Head Dia. 1.840 CABALLERO 1981-1995 Head Dia. 1.840 4BC
	Exhaust Valve	V0400 V1192 V1206 V1294 V1294 V1646 V1807	1976-1980 Head Dia. 1.500 EXC. 1976-78 CK-15, 25 SUBURBAN, JIMMY 1987-1995 Head Dia. 1.500 ALL Head Dia. 1.500 OPTIONAL (STELLITE) MAY BE USED IN USE IN PLACE OF STOCK VALVE 1976-1978 Head Dia. 1.500 CK-15, 25, SUBURBAN, JIMMY 1981-1986 Head Dia. 1.500 305-H ENG. C20 & K20 (2DR CAB.) 1976-1978 Head Dia. 1.500 OPTIONAL SUPER ALLOY (NICKEL) CK-15, 25, SUBURBAN, JIMMY 1996-2002 Head Dia. 1.500
	Valve Springs	VS-2229 VS-580	1996-2002 1976-1978 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1976-1978 STANDARD REPLACEMENT INT. 1979-1995 STANDARD REPLACEMENT INT. & EXH. 1976-1978 CHROME VANADIUM INT. 1979-1985 CHROME VANADIUM INT. & EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1976-1988 NO RAIL 1989-2000 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651	1976-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] 1989-2002 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	1976-2000
	Rocker Arm Nut	MRM-1786	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
50	5.0 (305) OHV ENG - 1976-02 - 8 Cyl. - 3.74 Bore INCLUDES VANS (Continued)		
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 506 509	58 LINKS H.D. 1976-1984 46 LINKS 1985-2002 46 LINKS W/BACK BEND 1993-1994 46 LINKS NO BACK BEND
	Cam Sprocket	S288 S390 S732	44 TEETH H.D. 1976-1995 36 TEETH 1996-2002 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S 3-506SA 3-506SC	INCLUDES [163], [S288] & [S289] H.D. 1976-1984 INCLUDES [499], [S390] & [S391] 1985-1995 INCLUDES [506], [S390] & [S391] 1996-2002 INCLUDES [506], [S732] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
51	307 ENG - 1968-73 - 8 Cyl. - 3 7/8 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S 55-S 55-S1 55-S1	1968-1970 1971-1972 EXC. G SERIES & SPRINT 1971-1972 G SERIES & SPRINT 1973
	Intermediate Shaft	IS-55E IS-55G IS-77A	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE 1971 USES NYLON SHAFT GUIDE SPRINT ONLY
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
51	307 ENG - 1968-73 - 8 Cyl. - 3 7/8 Bore (Continued)		
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V0400 V1192 V1206	1968-1970 Head Dia. 1.500 1971-1973 Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400] & [V1192]
	Valve Springs	VS-580	1973 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1968-1972 STANDARD REPLACEMENT INT. & EXH. 1973 STANDARD REPLACEMENT INT. 1968-1972 CHROME VANADIUM INT. & EXH. 1973 CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
52	317 ENG - 1955-58 - 8 Cyl. - 3 15/16 Bore (GMC ONLY)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	1956-1958
	Valve Springs	VS-120 VS-130	1956 OUTER 1956 INNER
	Valve Locks	VL-200	
	Chain	347	60 LINKS

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
53	322 ENG - 1956-60 - 8 Cyl. - 4.000 Bore (CHEVY ONLY)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Cam Sprocket	S346	54 TEETH
	Crank Sprocket	S347	27 TEETH
54	324 ENG - 1955-56 - 8 Cyl. - 3 7/8 Bore (GMC ONLY)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Mell Lube	M-10012	
	Push Rods	MPR-91	BEFORE SER. #01763
	Chain	494	48 LINKS
	Crank Sprocket	S246	18 TEETH
55	5.3 (323,325) OHV ENG - 1999-2010 - 8 Cyl. - 3.78 Bore (GEN III, GEN IV VORTEC) FLEX FUEL INCLUDES VANS		
	Oil Pump	M295 M355 M365	1999-2009 EXCLUDES (2007-09) YUKON XL, SUBURBAN W/LC9, LY5 ENG. (2007-09) AVALANCHE VIN 3 W/FLEX FUEL. (2005-09) TRAILBLAZER, ENVOY. (2009) SAVANA, EXPRESS 1500. 2005-2007 ENVOY, TRAILBLAZER ONLY 2007-2009 (2007-09) YUKON XL, SUBURBAN W/LC9, LY5 ENG. (2007-09) AVALANCHE VIN 3 W/FLEX FUEL. (2008-09) TRAILBLAZER, ENVOY. (2009) SAVANA, EXPRESS 1500
	Oil Filter Adapter	MFA350	1999-2009 ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	324S	1999-2007 EXCLUDES ENVOY, SSR, TRAILBLAZER
	Camshaft	MC1383 MC1383 MC1383	2000-2007 HYD. ROLLER (AVALANCHE, SIERRA, SILVERADO, SUBURBAN, TAHOE, YUKON. EXCLUDING 2005-07 VIN B) 2003-2004 HYD. ROLLER (ENVOY, SSR, TRAILBLAZER) 2003-2007 HYD. ROLLER (EXPRESS, SAVANA 1500, 2500)
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-2079	1999-2004 HYD. ROLLER ALL 2005-2010 HYD. ROLLER W/NON ACTIVE FUEL MANAGEMENT
	Intake Valve	V1934	1999-2007 Head Dia 1.890 INCLUDES FLEX FUEL, EXCLUDES LPG
	Exhaust Valve	V1935	1999-2007 Head Dia. 1.550 INCLUDES FLEX FUEL. EXCLUDES LPG.
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SR60 3SRH60	1999-2004 60 LINKS 2005-2010 60 LINKS
	Cam Sprocket	S826 S878 S878 S894	1999-2004 44 TEETH 2005-2006 44 TEETH RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN. 2007 44 TEETH EXPRESS 1500, SAVANA 1500 (RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN) 2007-2009 44 TEETH EXCLUDES 2007 EXPRESS 1500, SAVANA 1500 (NON-RELUCTOR STYLE CAM SPROCKET)
	Crank Sprocket	S827	1999-2009 22 TEETH
	3pc Set	3-3SRH60S	2007-2009 INCLUDES [3SRH60], [S894] & [S827] EXCLUDING 2007 EXPRESS 1500 & SAVANA 1500
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
55	5.3 (323,325) OHV ENG - 1999-2010 - 8 Cyl. - 3.78 Bore (GEN III, GEN IV VORTEC) FLEX FUEL INCLUDES VANS (Continued)		
	3pc Set	3-3SRH60SA 3-3SRH60SA	2005-2006 INCLUDES [3SRH60], [S878] & [S827] (RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE) 2007 INCLUDES [3SRH60], [S878] & [S827] EXPRESS 1500, SAVANA 1500
56	327 ENG - 1962-68 - 8 Cyl. - 4.000 Bore (CHEVY 1962-68) (GMC 1967-68)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE 1ST DES. ALL USES M-55005 NYLON SHAFT GUIDE 1ST DES. ALL OEM 3998287
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2 CCS-3	1963-1968 HYD. 1962 HYD.
	Camshaft Lifter Kit	CL-CCS-2 CL-CCS-3	1963-1968 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1962 KIT INCLUDES 1-[CCS-3] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-170	1962-1966
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	1967-1968 STANDARD REPLACEMENT 1967-1968 CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
Rocker Arm Ball	MRM-1731		
Rocker Arm Nut	MRM-1786		
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GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
56	327 ENG - 1962-68 - 8 Cyl. - 4.000 Bore (CHEVY 1962-68) (GMC 1967-68) (Continued)		
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 505	58 LINKS H.D. 1967-1968 46 LINKS 1962-1966 46 LINKS
	Cam Sprocket	S261 S288 S390	1962-1966 36 TEETH 44 TEETH H.D. 1967-1968 36 TEETH
	Crank Sprocket	S262 S289 S391	1962-1966 18 TEETH 22 TEETH H.D. 1967-1968 18 TEETH
	3pc Set	3-163S 3-489S 3-499S	INCLUDES [163], [S288] & [S289] H.D. 1962-1966 INCLUDES [505], [S261] & [S262] 1967-1968 INCLUDES [499], [S390] & [S391]
57	336 ENG - 1958-59 - 8 Cyl. - 3 7/8 Bore (GMC ONLY)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Valve Springs	VS-120 VS-130	OUTER INNER
	Valve Locks	VL-200	
58	347 ENG - 1957-58 - 8 Cyl. - 3 15/16 Bore (GMC ONLY)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Valve Springs	VS-120 VS-130	OUTER INNER
	Valve Locks	VL-200	
	Chain	347	60 LINKS
59	348 ENG - 1958-65 - 8 Cyl. - 4 1/8 Bore (CHEVY ONLY)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-4	HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-105 MPR-35-AB	EXH. INT.
	Chain	162	64 LINKS

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
60	5.7 (350) ENG - 1969-76 - 8 Cyl. - 4.000 Bore VIN CODES A,E,B,J,V,Y CARBURETED ENGINES		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S 55-S 55-S1 55-S1 55-S2	1969-1970 EXC. 50 & 60 SERIES 1971-1972 KE & PE MODELS 1971-1972 CE & G MODELS 1973-1976 EXC. 50 & 60 SERIES 1973-1979 50 & 60 SERIES
	Intermediate Shaft	IS-55E IS-55F IS-55G IS-77A	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE EXC. 1969-72 50 SERIES 1969-1972 SERIES 50 USES M-55005 NYLON SHAFT GUIDE EXC. 1969-72 50 SERIES 1971 USES NYLON SHAFT GUIDE SPRINT
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD. EXC. 1969-72 & 1974 CALIF. & SUBURBAN
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. EXC. 1969-72 & 1974 CALIF. & SUBURBAN
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3 V0696 V0696+15 V0696+3 V1195	Head Dia. 1.720 STEEL GAS ENG. Head Dia. 1.720 .015 OVERSIZE VALVE. GAS ENG. Head Dia. 1.720 .003 OVERSIZE VALVE. GAS ENG. Head Dia. 1.940 GAS ENG. Head Dia. 1.940 .015 OVERSIZE STEEL VALVE W/GAS ENG. Head Dia. 1.940 .003 OVERSIZE STEEL VALVE W/GAS ENG. Head Dia. 1.940 OPTIONAL (W/CHROME PLATE)
	Exhaust Valve	V1192 V1206 V1294 V1646	Head Dia. 1.500 GAS W/STEM SIZE OF .341 Head Dia. 1.500 OPTIONAL (STELLITE) FOR GAS & LPG W/STEM SIZE OF .341 Head Dia. 1.500 GAS W/STEM SIZE OF .371 Head Dia. 1.500 OPTIONAL SUPER ALLOY (NICKEL) SAME APPLICATION AS [V1294]
	Valve Springs	VS-580	1973-1976 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1969-1972 STANDARD REPLACEMENT INT. & EXH. 1973-1976 STANDARD REPLACEMENT INT. 1969-1972 CHROME VANADIUM INT. & EXH. 1973-1976 CHROME VANADIUM INT.
	Valve Locks	VL-200	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
60	5.7 (350) ENG - 1969-76 - 8 Cyl. - 4.000 Bore VIN CODES A,E,B,J,V,Y CARBURETED ENGINES (Continued)		
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163	58 LINKS H.D.
		499	46 LINKS
	Cam Sprocket	S288	44 TEETH H.D.
		S390	36 TEETH
	Crank Sprocket	S289	22 TEETH H.D.
		S391	18 TEETH
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289] H.D. WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET
		3-499S	INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 EXCLUDES VIN E (STANDARD PLUG KIT)
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 EXCLUDES VIN E (STANDARD PLUG KIT)
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 EXCLUDES VIN E (STANDARD PLUG KIT)
MPE-100R		BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 EXCLUDES VIN E (STANDARD PLUG KIT)	
MPE-262		CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG EXCLUDES VIN E	
MPE-262R		BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG EXCLUDES VIN E	
MPE-833		1969-1972 CARDED, STEEL KIT INCLUDES (1) MPC-69 BLOCK, (1) MPS-58 VIN E ONLY	
MPE-833R		1969-1972 BAGGED, STEEL KIT INCLUDES (1) MPC-69 BLOCK, (1) MPS-58 VIN E ONLY	
61	5.7-N (350) ENG - 1983-84 - 8 Cyl. - 4.000 Bore FUEL INJECTED ENGINES		
	Oil Pump	M-55	5/8" SCREEN INLET STANDARD VOLUME
		M-55HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
Camshaft	CCS-2	HYD.	
<i>Continued on Next Page</i>			

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
61	5.7-N (350) ENG - 1983-84 - 8 Cyl. - 4.000 Bore FUEL INJECTED ENGINES (Continued)		
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE VALVE Head Dia. 1.720 .003 OVERSIZE VALVE
	Exhaust Valve	V1294	Head Dia. 1.500 STELLITE
	Valve Springs	VS-580	EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT INT. CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	NO RAIL
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
62	5.7-Z (350) ENG - 1978-81 - 8 Cyl. - 4.06 Bore (CHEVY 1978-81) (GMC 1978-81) (DIESEL)		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22G	EXC. HI VOL
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
62	5.7-Z (350) ENG - 1978-81 - 8 Cyl. - 4.06 Bore (CHEVY 1978-81) (GMC 1978-81) (DIESEL) (Continued)		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	1978-1980 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066 JB-2104	1978-1980 STANDARD HYD. 1978-1980 .010 OVERSIZE HYD. 1981 HYD. ROLLER
	Push Rods	MPR-307 MPR-343 MPR-358 MPR-358	1978-1979 1980 EXC. GOODWRENCH ENG. 1980 GOODWRENCH ENG. 1981
	Intake Valve	V1370	Head Dia. 1.875
	Valve Springs	VS-1100 VS-700	1981-1984 1978-1980
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1978-1979 1980-1981
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1978-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980-1981 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
63	5.7-K (350) ENG - 1987-96 - 8 Cyl. - 4.000 Bore (LO5 ENG.)		
	Oil Pump	M-55 M-55 M-55HV	1987-1992 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE 1993-1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE 1987-1992 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
63	5.7-K (350) ENG - 1987-96 - 8 Cyl. - 4.000 Bore (LO5 ENG.) (Continued)		
	Oil Pump	M-55HV	1993-1994 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET W/5/8" DIA. INLET HOLE
		M155	1993-1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE
		M155	1995-1996 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE
		M155HV	1993-1994 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" INLET HOLE
		M155HV	1995-1996 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET W/3/4" DIA. INLET HOLE
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S	1993-1994 W/3/4" DIA. PICK-UP TUBE EXC. C1, 2 & G3 W/5 QT. OIL PAN
		155S	1995 W/3/4" DIA. PICK-UP TUBE EXC. G3 W/5 QT. OIL PAN & C.N.G. CONVERSION
		155S	1996
		213S	1993 G3 & C1, 2 W/5 QT. OIL PAN W/3/4" DIA. PICK-UP TUBE
		213S	1995 G3 W/5 QT. OIL PAN & C.N.G. CONVERSION. 3/4" OPENING.
		55-S1	1987-1992 EXC. 1989-92 C2, 3 & G3 W/5 QT. OIL PAN
		55-S1	1993-1994 W/5/8" DIA. PICK-UP TUBE EXC. C1, 2 & G3 W/5 QT. OIL PAN
		55-S2	1989-1992 C2, 3 & G3 W/5 QT. OIL PAN
		55-S2	1993 C1, 2 W/5 QT. OIL PAN W/5/8" DIA. PICK-UP TUBE
		55-S2	1993-1994 G3 W/5 QT. OIL PAN
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1987-1988 NO RAIL 1989-1996 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651	1987-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] 1989-1996 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
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GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
63	5.7-K (350) ENG - 1987-96 - 8 Cyl. - 4.000 Bore (LO5 ENG.) (Continued)		
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163	58 LINKS H.D. ROLLER
		202	46 LINKS .275/.285 TOOTH WIDTH- ROLLER
		499	46 LINKS .40/.41 TOOTH WIDTH W/BACK BEND. STANDARD SILENT CHAIN
		506	46 LINKS .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN
		509	1993-1994 46 LINKS .40/.41 TOOTH WIDTH NO BACK BEND
	Cam Sprocket	S288	44 TEETH H.D.
		S390	36 TEETH .40/.41 TOOTH WIDTH
		S634	36 TEETH .275/.285 TOOTH WIDTH
	Crank Sprocket	S289	22 TEETH H.D.
		S505	18 TEETH .40/.41 TOOTH WIDTH
		S645	18 TEETH .275/.285 TOOTH WIDTH
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289] H.D. WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET
		3-202S	INCLUDES [202], [S634] & [S645] (.275/.285) WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET
		3-506S	1987-1995 INCLUDES (506), (S390), (S505) (.40/.41) WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET
	Expansion Plug Kits	MPE-100	CARDER, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100B	CARDER, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-262	CARDER, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
64	5.7-L,M & P (350) ENG - 1974-88 - 8 Cyl. - 4.000 Bore (5.7-L 1974-86) (5.7-M 1979-88) (5.7-P 1980)		
	Oil Pump	M-55	5/8" SCREEN INLET STANDARD VOLUME
		M-55HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	VIN L, M
		55-S2	VIN P
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
64	5.7-L,M & P (350) ENG - 1974-88 - 8 Cyl. - 4.000 Bore (5.7-L 1974-86) (5.7-M 1979-88) (5.7-P 1980) (Continued)		
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1 MTC-1	1974-1986 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. VIN CODE L 1980-1987 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. VIN CODES M, P
	Torque Cam Lifter Kit	CL-MTC-1 CL-MTC-1	1974-1986 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. VIN CODE L 1980-1987 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES. VIN CODES M, P
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3 V1195	Head Dia. 1.720 STEEL Head Dia. 1.720 STEEL .015 OVERSIZE VALVE Head Dia. 1.720 STEEL .003 OVERSIZE VALVE Head Dia. 1.940 CHROME
	Exhaust Valve	V1192 V1206 V1294 V1646	Head Dia. 1.500 STANDARD Head Dia. 1.500 STELLITE FACE W/ 0.342 STEM 1980-1984 Head Dia. 1.500 VIN L, P STELLITE FACE W/.3718 STEM 1985-1988 Head Dia. 1.500 VIN M STELLITE
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 202 499 499	58 LINKS H.D. ROLLER 1985-1988 46 LINKS VIN M, P .275/.285 TOOTH WIDTH ROLLER 1974-1986 46 LINKS VIN L .40/.41 TOOTH WIDTH W/ BACK BEND. STANDARD SILENT CHAIN 1980-1984 46 LINKS VIN M, P .40/.41 TOOTH WIDTH W/ BACK BEND. STANDARD SILENT CHAIN
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description	
64	5.7-L,M & P (350) ENG - 1974-88 - 8 Cyl. - 4.000 Bore (5.7-L 1974-86) (5.7-M 1979-88) (5.7-P 1980) (Continued)			
	Chain	506	1985-1988 46 LINKS VIN M, P .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN	
	Cam Sprocket	S288 S390 S634	44 TEETH H.D. 1980-1988 36 TEETH VIN M, P .40/.41 TOOTH WIDTH 1985-1988 36 TEETH VIN M, P .275/.285 TOOTH WIDTH	
	Crank Sprocket	S289 S391 S391 S391 S505 S645	22 TEETH H.D. 18 TEETH VIN L 18 TEETH VIN L 1980-1984 18 TEETH VIN M, P .40/.41 TOOTH WIDTH 1985-1988 18 TEETH VIN M, P .40/.41 TOOTH WIDTH 1985-1988 18 TEETH VIN M, P .275/.285 TOOTH WIDTH	
	3pc Set	3-163S 3-202S 3-499S 3-499S 3-506S	INCLUDES [163], [S288] & [S289] H.D. WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET 1985-1988 INCLUDES [202], [S634] & [S645] VIN M, P (.275/.285) WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS SET INCLUDES [499], [S390] & [S391] VIN L 1980-1984 INCLUDES [499], [S390] & [S391] VIN M,P 1985-1988 INCLUDES (506), (S390), (S505) VIN M, P (.40/.41) WILL WORK FOR ALL TOOTH WIDTHS IF REPLACED AS A SET	
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG	
	65	5.7-R (350) OHV ENG - 1996-02 - 8 Cyl. - 4.000 Bore (VORTEC) INCLUDES VANS		
	Oil Pump	M155 M155HV	3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET	
	Pump Kit	K-55	EXC. HI VOL	
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.	
Screen Assy	155S			
Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE		
Nylon Shaft Guide	M-55005	USE W/[IS-55G]		
Camshaft	MC1320	HYD ROLLER		
Camshaft Lifter Kits Using Hydraulic Lifters	CL-MC1320	KIT INCLUDES 1-[MC1320] CAM, 16-[JB-2079] LIFTERS & 4 OZ MELL LUBE		
	<i>Continued on Next Page</i>			

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
65	5.7-R (350) OHV ENG - 1996-02 - 8 Cyl. - 4.000 Bore (VORTEC) INCLUDES VANS (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-615	
	Intake Valve	V1931	Head Dia. 1.940
	Exhaust Valve	V1807	Head Dia. 1.500
	Valve Springs	VS-2229	
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	202 499 506	46 LINKS .275/.285 TOOTH WIDTH- ROLLER 46 LINKS .40/.41 TOOTH WIDTH W/BACK BEND. STANDARD SILENT CHAIN 46 LINKS .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN
	Cam Sprocket	S732 S784	36 TEETH .40/.41 TOOTH WIDTH 36 TEETH .275/.285 TOOTH WIDTH
	Crank Sprocket	S645 S797	18 TEETH .275/.285 TOOTH WIDTH 18 TEETH .40/.41 TOOTH WIDTH
	3pc Set	3-202SA 3-506SE	INCLUDES [202], [S784], [S645] .275/.285 TOOTH WIDTH INCLUDES [506], [S732], [S797] .40/.41 TOOTH WIDTH W/BACK BEND. HEAVY DUTY SILENT CHAIN
	Expansion Plug Kits	MPE-820 MPE-820R	CARDED, STEEL KIT INCLUDES (2) MPC-18 BLOCK, (1) MPC-11 BAGGED, STEEL KIT INCLUDES (2) MPC-18 BLOCK, (1) MPC-11
66	351 C,E,M ENG - 1960-72 - V6 - 4 9/16 Bore (GMC ONLY)		
	Oil Pump	M-70 M-70C M-70CHV	5/16" MOUNTING HOLES 3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVENOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0707 V0707	1960-1965 Head Dia. 1.825 351 1966-1972 Head Dia. 1.825 351C
	Valve Locks	VL-200	
	Chain	166	1960-1965 86 LINKS ROLLER CHAIN
	Cam Sprocket	S376	1966 48 TEETH
	3pc Set	3-170S 3-170SA	1966 INCLUDES [170], [S376] & [S377] 1967-1972 INCLUDES [170], [S400] & [S377]
	Expansion Plug Kits	MPE-121 MPE-121B MPE-121BR MPE-121R	CARDED, STEEL KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82 BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82-B BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82-B BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82 BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
67	D351 DIESEL ENG - 1965-67 - V6 - 4 9/16 Bore (GMC ONLY)		
	Oil Pump	M-70C M-70CHV	3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
	Intermediate Shaft	IS-70E	
	Mell Lube	M-10012	
68	6.0 (364) OHV ENG - 1999-2010 - 8 Cyl. - 4.00 Bore (GEN III, GEN IV VORTEC) INCLUDES VANS		
	Oil Pump	M295 M365 M365	EXCLUDES (2007-09) AVALANCHE. (2008-09) TAHOE, YUKON, SIERRA, SILVERADO W/LFA HYBRID ENG. (2007) VIN CODE Y SUBURBAN 1500-2500, YUKON XL 1500-2500. 2007 SUBURBAN 1500-2500, YUKON XL 1500-2500 VIN Y (1/2 TON) 2007-2009 AVALANCHE
	Screen Assy	324S 324S	1999-2006 EXCLUDES TRAILBLAZER AND SSR 2003-2007 EXPRESS, SAVANA
	Camshaft	MC1383 MC1383	1999-2000 HYD. ROLLER SIERRA, SILVERADO 2500 2000 HYD. ROLLER YUKON XL 2500
	Mell Lube	M-10012	
	Lifters	JB-2079	1999-2009 HYD. ROLLER
	Exhaust Valve	V1935	2001-2006 Head Dia. 1.550 UNLEADED FUEL ONLY. EXCLUDES LPG
	Valve Springs	VS-2254	EXCLUDES TRAILBLAZER, SSR
	Valve Locks	VL-760	
	Chain	3SR60 3SRH60	1999-2004 60 LINKS 2005-2010 60 LINKS
	Cam Sprocket	S826 S878 S878 S894	1999-2004 44 TEETH EXC 2004 VIN CODE N 2005-2006 44 TEETH RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN. 2007 44 TEETH EXPRESS, SAVANA ONLY (RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE. MUST BE USED WITH 3SRH60 CHAIN) 2007-2009 44 TEETH SIERRA, SILVERADO & TRAILBLAZER ONLY (NON ACTUATOR APPLICATIONS)
	Crank Sprocket	S827	22 TEETH
	3pc Set	3-3SRH60S 3-3SRH60SA 3-3SRH60SA	2007-2009 INCLUDES [3SRH60], [S894] & [S827] SIERRA, SILVERADO & TRAILBLAZER ONLY (NON ACTUATOR APPLICATIONS) 2005-2006 INCLUDES [3SRH60], [S878] & [S827] RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE 2007 INCLUDES [3SRH60], [S878] & [S827] EXPRESS, SAVANA ONLY (RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON FACE)
69	6.0 (366) ENG - 1966-98 - 8 Cyl. - 3 15/16 Bore (MEDIUM DUTY)		
	Oil Pump	M-77G M-77HV M307 M307-353S	1966-1990 STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE 1991-1998 STANDARD VOLUME 1991-1998 INCLUDES SCREEN STANDARD VOLUME FOR 9 1/8" TO 9 1/2" PAN DEPTH
	Pump Kit	K-77G	1966-1990 EXC. HI VOL
	Screen Assy	241S	FOR 9" PAN DEPTH
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
69	6.0 (366) ENG - 1966-98 - 8 Cyl. - 3 15/16 Bore (MEDIUM DUTY) (Continued)		
	Screen Assy	305S 305S 307S 353S	1977-1978 FOR 8" PAN DEPTH 1983-1985 FOR 8" PAN DEPTH 1991-1998 FOR 9 1/2" TO 9 7/8 PAN DEPTH. USE WITH M307 1991-1998 FOR 9 1/8" TO 9 1/2 PAN DEPTH.
	Intermediate Shaft	IS-77 IS-77A IS-77B	1973-1998 HAS STEEL SHAFT GUIDE CAN USE IN PLACE OF [IS-77A] 1973-1998 USES NYLON SHAFT GUIDE 1968-1972 HAS STEEL SHAFT GUIDE
	Nylon Shaft Guide	M-55005	1973-1998 USE W/[IS-77A]
	Camshaft	CCS-20 CCS-21 CCS-25 CCS-25 CCS-31 CCS-31 CCS-31	1969-1972 HYD. 1966-1968 GEAR DRIVE HYD. 1985-1986 HYD. 1987-1990 W/FED EMISSION OVERRIDE NC7 HYD. 1973-1984 HYD. 1987-1990 W/FED EMISSION NA5. ALSO W/X78 EXPORT ENG. HYD. 1991-1998 HYD.
	Camshaft Lifter Kit	CL-CCS-20 CL-CCS-21 CL-CCS-25 CL-CCS-31	1969-1972 KIT INCLUDES 1-[CCS-20] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 1966-1968 KIT INCLUDES 1-[CCS-21] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE GEAR DRIVEN 1985-1990 KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE W/FED. EMISSION OVERRIDE 1973-1984 KIT INCLUDES 1-[CCS-31] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-817 JB-969	1966-1990 HYD. 1991-1998 HYD.
	Push Rods	MPR-103-B MPR-335-A MPR-45 MPR-45-A MPR-463 MPR-464	1977-1990 INT. 1977-1990 EXH. 1966-1976 INT. 1966-1976 EXH. 1991-1996 INT. 1991-1996 EXH.
	Intake Valve	V0997 V0997	1966-1984 Head Dia. 1.840 1985-1988 Head Dia. 1.840 W/O EMISSIONS
	Exhaust Valve	V0996 V0996 V0996 V1235	1966-1984 Head Dia. 1.660 (STELLITE) 1985 Head Dia. 1.660 W/O EMISSIONS (STELLITE) 1991-1998 Head Dia. 1.660 1985-1990 Head Dia. 1.660 W/EMISSIONS- SUPER ALLOY (NICKEL)
	Valve Springs	VS-1040 VS-1330 VS-1330	1966-1985 1986-1993 1994 1ST DES. W/DAMPER
	Valve Locks	VL-300	
	Rocker Arms	MR-867 MR-928	1966-1990 1991-1998
	Rocker Arm Kit	MRK-405 MRK-653	1966-1990 KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793] 1991-1998 KIT INCLUDES 1-[MR-928], 1 BALL & 1 BOLT
	Rocker Arm Ball	MRM-1797	1966-1990
	Rocker Arm Nut	MRM-1793	1966-1990
	Chain	168 4SR50	1969-1990 66 LINKS 1991-1998 50 LINKS
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
69	6.0 (366) ENG - 1966-98 - 8 Cyl. - 3 15/16 Bore (MEDIUM DUTY) (Continued)		
	Cam Sprocket	S394 S710	1969-1990 50 TEETH 1991-1998 38 TEETH
	Crank Sprocket	S395 S717	1969-1990 25 TEETH 1991-1998 19 TEETH
	3pc Set	3-171S 3-4SR50	1969-1990 INCLUDES [168], [S394] & [S395] 1991-1998 INCLUDES [4SR50], [S710] & [S717]
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR MPE-102R MPE-275 MPE-275B MPE-275BR MPE-275R	1966-1990 CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1966-1990 CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1966-1990 BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1966-1990 BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1991-1998 CARDED, STEEL KIT INCLUDES (6) MPC-41, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-1998 CARDED, BRASS KIT INCLUDES (6) MPC-41-B, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-1998 BAGGED, BRASS KIT INCLUDES (6) MPC-41-B, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-1998 BAGGED, STEEL KIT INCLUDES (6) MPC-41, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638
70	370 ENG - 1957-59 - 8 Cyl. - 4.000 Bore (GMC ONLY)		
	Mell Lube	M-10012	
	Push Rods	MPR-91 MPR-93-B	1957-1958 1959
	Chain	162	64 LINKS
71	379 ENG - 1973-74 - V6 - 4 9/16 Bore		
	Oil Pump	M-70C M-70CHV	3/8" MOUNTING HOLES HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V1254	Head Dia. 1.913
	Valve Locks	VL-200	
	3pc Set	3-170SA	INCLUDES [170], [S400] & [S377]
72	6.2 (379) DIESEL ENG - 1982-93 - 8 Cyl. - 3.976 Bore (6.2-C 1982-93) (6.2-J 1982-93)		
	Oil Pump	M-55I	
	Pump Kit	K-55H	
	Screen Assy	246S	
	Intermediate Shaft	IS-55H	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-36	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-609	
	Intake Valve	V1484 V1484 V1518	1982-1983 Head Dia. 1.811 6.2-C 1984-1993 Head Dia. 1.811 1982-1983 Head Dia. 1.968 6.2-J
	Exhaust Valve	V1482 V1483	1984-1993 Head Dia. 1.495 6.2-J SERIES 10-30 1982-1983 Head Dia. 1.653
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
72	6.2 (379) DIESEL ENG - 1982-93 - 8 Cyl. - 3.976 Bore (6.2-C 1982-93) (6.2-J 1982-93) (Continued)		
	Exhaust Valve	V1483 V1483 V1780	1984 Head Dia. 1.653 VIN CODE C 1985-1987 Head Dia. 1.653 6.2-C W/FED. EMISSION & ALT. REQUIREMENTS 1988-1993 Head Dia. 1.535 VIN CODE C
	Valve Springs	VS-1140	
	Valve Locks	VL-200	
	Rocker Arms	MR-900	1985-1993
	Chain	181	48 LINKS
	Cam Sprocket	S524	36 TEETH
	Crank Sprocket	S375	18 TEETH
	3pc Set	3-181S	INCLUDES [181], [S524] & [S375]
	Expansion Plug Kits	MPE-180 MPE-180B MPE-180BR MPE-180R	CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-282 OIL GALLEY, (1) MPS-154 CAMSHAFT, (5) MPP-567, (1) MPS-637 CARDED, BRASS KIT INCLUDES (6) MPC-41-B BLOCK, (2) MPC-282 OIL GALLEY, (1) CAMSHAFT, (5) MPP-567, (1) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-41-B BLOCK, (2) MPC-282 OIL GALLEY, (1) CAMSHAFT, (5) MPP-567, (1) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-282 OIL GALLEY, (1) MPS-154 CAMSHAFT, (5) MPP-567, (1) MPS-637
73	6.2-8 (378) OHV ENG - 2007-08 - V8 - 4.06 Bore (GEN IV VORTEC) (YUKON, SIERRA DENALI, YUKON XL1500 DENALI) GAS ENG		
	Oil Pump	M365	2007-2008
	Mell Lube	M-10012	
	Chain	3SRH60	2007-2008 60 LINKS
	Cam Sprocket	S894	2007-2008 44 TEETH EXCLUDES YUKON XL 1500 (CAM SPROCKET IS PART OF ACTUATOR)
	Crank Sprocket	S827	2007-2008 22 TEETH
	3pc Set	3-3SRH60S	2007-2008 INCLUDES [3SRH60], [S894] & [S827] EXCLUDES YUKON XL 1500 (CAM SPROCKET IS PART OF ACTUATOR)
74	6.5 (395) DIESEL ENG - 1992-02 - 8 Cyl. - 4.06 Bore (6.5-F 1992-02 W/H.O. W/TURBO) (6.5-P 1994-95 W/O H.O. W/O TURBO) (6.5-S 1994-98 W/O H.O. W/TURBO) (6.5-Y 1994-99 W/H.O. W/O TURBO)		
	Oil Pump	M-55I M255-294S	1992-1996 1997-2002 INCLUDES SCREEN
	Pump Kit	K-55H	1992-1996
	Screen Assy	246S	1992-1996
	Intermediate Shaft	IS-55H	1992-2000
	Nylon Shaft Guide	M-55024	1992-2000
	Camshaft	CCS-36	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-609	
	Intake Valve	V1484	Head Dia. 1.811
	Exhaust Valve	V1780	Head Dia. 1.535
	Valve Springs	VS-1140	
	Valve Locks	VL-200	
	Rocker Arms	MR-900	
	Chain	181	48 LINKS
	Cam Sprocket	S524	36 TEETH
	Crank Sprocket	S375	1992-1993 18 TEETH
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
74	6.5 (395) DIESEL ENG - 1992-02 - 8 Cyl. - 4.06 Bore (6.5-F 1992-02 W/H.O. W/TURBO) (6.5-P 1994-95 W/O H.O. W/O TURBO) (6.5-S 1994-98 W/O H.O. W/TURBO) (6.5-Y 1994-99 W/H.O. W/O TURBO) (Continued)		
	Crank Sprocket	S807	1994-2002 18 TEETH
	3pc Set	3-181S 3-181SA	1992-1993 INCLUDES [181], [S524] & [S375] 1994-2002 INCLUDES [181], [S807], [S524]
	Expansion Plug Kits	MPE-180 MPE-180B MPE-180BR MPE-180R	1992-1995 CARDED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-282 OIL GALLEY, (1) MPS-154 CAMSHAFT, (5) MPP-567, (1) MPS-637 1992-1995 CARDED, BRASS KIT INCLUDES (6) MPC-41-B BLOCK, (2) MPC-282 OIL GALLEY, (1) CAMSHAFT, (5) MPP-567, (1) MPP-637 1992-1995 BAGGED, BRASS KIT INCLUDES (6) MPC-41-B BLOCK, (2) MPC-282 OIL GALLEY, (1) CAMSHAFT, (5) MPP-567, (1) MPP-637 1992-1995 BAGGED, STEEL KIT INCLUDES (6) MPC-41 BLOCK, (2) MPC-282 OIL GALLEY, (1) MPS-154 CAMSHAFT, (5) MPP-567, (1) MPS-637
75	396 (400) ENG - 1968-70 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-77G M-77HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE
	Pump Kit	K-77G	EXC. HI VOL
	Screen Assy	305S	FOR USE WITH 8" PANS
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-20	HYD.
	Camshaft Lifter Kit	CL-CCS-20	KIT INCLUDES 1-[CCS-20] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-6	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-379 MPR-380 MPR-44 MPR-44-A	INT. 5/16" DIA. EXH. 5/16" DIA. INT. 3/8" DIA. EXH. 3/8" DIA.
	Intake Valve	V1107 V1107+3	Head Dia. 2.065 Head Dia. 2.065 .003 OVERSIZE VALVE
	Exhaust Valve	V1106 V1106+15 V1261	Head Dia. 1.720 Head Dia. 1.172 .015 OVERSIZE VALVE HIGH ALLOY STEEL Head Dia. 1.720 OPTIONAL (STELLITE) SAME APPLICATION AS [V1106]
	Valve Springs	VS-330 VS-940	SINGLE SPRING DUAL SPRINGS
	Valve Locks	VL-300	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
75	396 (400) ENG - 1968-70 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Rocker Arms	MR-867	
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793]
	Rocker Arm Ball	MRM-1797	
	Rocker Arm Nut	MRM-1793	
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S392 S394	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S393 S395	19 TEETH 25 TEETH H.D.
	3pc Set	3-171S 3-501S	INCLUDES [168], [S394] & [S395] H.D. INCLUDES [501], [S392] & [S393]
76	400 ENG - 1974-80 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399 V0399+15 V0399+15 V0399+3 V0399+3 V1195 V1195	1975-1978 Head Dia. 1.720 EXC. CALIF. & SPRINT 1979-1980 Head Dia. 1.720 Head Dia. 1.720 .015 OVERSIZE VALVE 1975-1978 Head Dia. 1.720 .015 OVERSIZE VALVE EXC. CALIF AND SPRINT 1975-1978 Head Dia. 1.720 .003 OVERSIZE VALVE EXC. CALIF AND SPRINT 1979-1980 Head Dia. 1.720 .003 OVERSIZE VALVE 1974-1976 Head Dia. 1.940 SPRINT 1978 Head Dia. 1.940 G-2, 3, K-1 & 2 W/CALIF.
	Exhaust Valve	V1192 V1206 V1294	1974-1976 Head Dia. 1.500 SPRINT 1974-1976 Head Dia. 1.500 SPRINT OPTIONAL (STELLITE) 1975-1980 Head Dia. 1.500 EXC. SPRINT
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
76	400 ENG - 1974-80 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Exhaust Valve	V1646	1975-1980 Head Dia. 1.500 OPTIONAL SUPER ALLOY (NICKEL) EXC SPRINT
	Valve Springs	VS-580	EXH.
	Valve Spring with Hydraulic Lifters	VS-380	STANDARD REPLACEMENT INT.
		VS-739R	CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163	58 LINKS
	Cam Sprocket	S288	44 TEETH
	Crank Sprocket	S289	22 TEETH
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289]
	Expansion Plug Kits	MPE-101	CARDED, STEEL KIT INCLUDES (10) MPC-41 BLOCK, (3) MPC-95 OIL GALLEY, (1) MPS-78 OIL GALLEY, (5) MPP-567
		MPE-101B	CARDED, BRASS KIT INCLUDES (10) MPC-41-B BLOCK, (3) MPC-95 OIL GALLEY, (1) MPC-78 OIL GALLEY, (5) MPP-567
		MPE-101BR	BAGGED, BRASS KIT INCLUDES (10) MPC-41-B BLOCK, (3) MPC-95 OIL GALLEY, (1) MPC-78 OIL GALLEY, (5) MPP-567
		MPE-101R	BAGGED, STEEL KIT INCLUDES (10) MPC-41 BLOCK, (3) MPC-95 OIL GALLEY, (1) MPC-78 OIL GALLEY, (5) MPP-567
77	6.6 (400) OHV DIESEL ENG - 2001-10- V8 - 4.06 Bore (EXPRESS 2500-3500,SIERRA,SILVERADO,SAVANA) (DURAMAX TURBO)		
	Oil Pump	M316 M316	2001-2006 SIERRA, SILVERADO 2006-2007 EXPRESS, SAVANNAH
	Mell Lube	M-10012	
78	6.6-J (403) ENG - 1990-98 - 6 Cyl. (3116) (CATERPILLAR TURBO DIESEL) MEDIUM DUTY		
	Mell Lube	M-10012	
79	401 ENG - 1960-65 - V6 - 4 7/8 Bore (GMC ONLY)		
	Oil Pump	M-70C	3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVENOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
		M-70CHV	
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0707	Head Dia. 1.825
	Valve Locks	VL-200	
	Crank Gear	2843	30 TEETH
	Idler Gear	2842	57 TEETH
80	401 ENG - 1966-72 - V6 - 4 7/8 Bore (CHEVY 1966-71) (GMC 1966-72)		
	Oil Pump	M-70C	3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVENOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
		M-70CHV	
	Intermediate Shaft	IS-70	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
80	401 ENG - 1966-72 - V6 - 4 7/8 Bore (CHEVY 1966-71) (GMC 1966-72) (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Crank Gear	2843	30 TEETH
	Idler Gear	2842	57 TEETH
	Expansion Plug Kits	MPE-121 MPE-121B MPE-121BR MPE-121R	CARDED, STEEL KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82 BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82-B BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82-B BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (3) MPC-39 HEAD, (4) MPC-82 BLOCK, (1) MPS-58 CAMSHAFT, (2) MPP-568, (4) MPP-554
81	400 (402) ENG - 1971-72 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-77G M-77HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE
	Pump Kit	K-77G	EXC. HI VOL
	Screen Assy	305S	FOR USE WITH 8" PANS
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-25	HYD.
	Camshaft Lifter Kit	CL-CCS-25	KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-6	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-379 MPR-380 MPR-44 MPR-44-A	INT. 5/16" DIA. EXH. 5/16" DIA. INT. 3/8" DIA. EXH. 3/8" DIA.
	Intake Valve	V1107 V1107+3	Head Dia. 2.065 Head Dia. 2.065 .003 OVERSIZE VALVE
	Exhaust Valve	V1106 V1106+15 V1261	Head Dia. 1.720 Head Dia. 1.172 .015 OVERSIZE VALVE HIGH ALLOY STEEL Head Dia. 1.720 OPTIONAL (STELLITE) SAME APPLICATION AS [V1106]
	Valve Springs	VS-330 VS-940	SINGLE SPRING DUAL SPRINGS
	Valve Locks	VL-300	
	Rocker Arms	MR-867	
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793]
	Rocker Arm Ball	MRM-1797	
	Rocker Arm Nut	MRM-1793	
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
81	400 (402) ENG - 1971-72 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S392 S394	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S393 S395	19 TEETH 25 TEETH H.D.
	3pc Set	3-171S 3-501S	INCLUDES [168], [S394] & [S395] H.D. INCLUDES [501], [S392] & [S393]
82	409 ENG - 1962-65 - 8 Cyl. - 4 5/16 Bore (CHEVY ONLY)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S	
	Intermediate Shaft	IS-55A	HAS STEEL SHAFT GUIDE
	Camshaft	CCS-4	HYD.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-105 MPR-35-AB	EXH. INT.
	Chain	162	64 LINKS
	Crank Sprocket	S319	24 TEETH
83	7.0 (427) ENG - 1968-98 - 8 Cyl. - 4 1/4 Bore (MEDIUM DUTY)		
	Oil Pump	M-77G M-77HV M307 M307-353S	1968-1990 STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE 1991-1998 STANDARD VOLUME 1991-1998 INCLUDES SCREEN STANDARD VOLUME FOR 9 1/8" TO 9 1/2" PAN DEPTH
	Pump Kit	K-77G	1968-1990 EXC. HI VOL
	Screen Assy	241S 305S 305S 307S 353S	FOR 9" PAN DEPTH 1977-1978 FOR 8" PAN DEPTH 1983-1985 FOR 8" PAN DEPTH 1991-1998 FOR 9 1/2" TO 9 7/8" PAN DEPTH. USE WITH M307 1991-1998 FOR 9 1/8" TO 9 1/2 PAN DEPTH.
	Intermediate Shaft	IS-77 IS-77A IS-77A IS-77B IS-77B	1976-1998 HAS STEEL SHAFT GUIDE CAN USE IN PLACE OF [IS-77A] 1976 USES NYLON SHAFT GUIDE 2ND DES. 1979-1998 USES NYLON SHAFT GUIDE 1968-1972 HAS STEEL SHAFT GUIDE 1973-1978 HAS STEEL SHAFT GUIDE 6000/6500
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-20 CCS-21 CCS-25 CCS-31	1969-1972 HYD. 1968 GEAR DRIVE HYD. 1985-1998 HYD. 1973-1984 HYD.
	Camshaft Lifter Kit	CL-CCS-20 CL-CCS-21 CL-CCS-25	1969-1972 KIT INCLUDES 1-[CCS-20] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 1968 KIT INCLUDES 1-[CCS-21] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE GEAR DRIVEN 1985-1990 KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
83	7.0 (427) ENG - 1968-98 - 8 Cyl. - 4 1/4 Bore (MEDIUM DUTY) (Continued)		
	Camshaft Lifter Kit	CL-CCS-31	1973-1984 KIT INCLUDES 1-[CCS-31] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-6	1969-1990 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	1969-1990 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-817 JB-969	1968-1990 HYD. 1991-1998 HYD.
	Push Rods	MPR-103-B MPR-335-A MPR-45 MPR-45-A MPR-463 MPR-464	1977-1990 INT. 1977-1990 EXH. 1968-1976 INT. 1968-1976 EXH. 1991-1996 INT. 1991-1996 EXH.
	Intake Valve	V0997 V0997	1974-1984 Head Dia. 1.840 1985-1988 Head Dia. 1.840 W/O H.D. EMISSIONS
	Exhaust Valve	V0996 V1235	Head Dia. 1.660 STELLITE Head Dia. 1.660 SUPER ALLOY (NICKEL)
	Valve Springs	VS-1040 VS-1330 VS-1330	1968-1985 1986-1993 1994 1ST DES. W/DAMPER
	Valve Locks	VL-300	
	Rocker Arms	MR-867	1968-1990
	Rocker Arm Kit	MRK-405	KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793]
	Rocker Arm Ball	MRM-1797	1968-1990
	Rocker Arm Nut	MRM-1793	1968-1990
	Chain	168 4SR50	1969-1990 66 LINKS 1991-1998 50 LINKS
	Cam Sprocket	S394 S710	1969-1990 50 TEETH 1991-1998 38 TEETH
	Crank Sprocket	S395 S717	1969-1990 25 TEETH 1991-1998 19 TEETH
	3pc Set	3-171S 3-4SR50	1969-1990 INCLUDES [168], [S394] & [S395] 1991-1998 INCLUDES [4SR50], [S710] & [S717]
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR MPE-102R MPE-275 MPE-275B MPE-275BR	1980-1990 CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1980-1990 CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1980-1990 BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1980-1990 BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1991-1998 CARDED, STEEL KIT INCLUDES (6) MPC-41, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-1998 CARDED, BRASS KIT INCLUDES (6) MPC-41-B, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-1998 BAGGED, BRASS KIT INCLUDES (6) MPC-41-B, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638
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GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
83	7.0 (427) ENG - 1968-98 - 8 Cyl. - 4 1/4 Bore (MEDIUM DUTY) (Continued)		
	Expansion Plug Kits	MPE-275R	1991-1998 BAGGED, STEEL KIT INCLUDES (6) MPC-41, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638
84	7.2-C (441) ENG - 1998-09 - 6 Cyl. (DESG 3126, C7) (CATERPILLAR TURBO DIESEL) MEDIUM DUTY		
	Mell Lube	M-10012	
85	432 & 432M ENG - 1973-74 - V6 - 4 7/8 Bore (432 CHEVY ONLY) (432M CHEVY & GMC)		
	Oil Pump	M-70C M-70CHV	3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V1254	Head Dia. 1.913
	Valve Locks	VL-200	
	Crank Gear	2843	30 TEETH
	Idler Gear	2842	57 TEETH
86	7.4 (454) ENG - 1971-00 - 8 Cyl. - 4.25 Bore (CHEVY 1973-99) (GMC 1971-00) VIN CODE "Z" 1971-75, "Y" 1975-78, "S" 1978-80, "W" 1980-90, "N" 1987-97 "J" 1996-00, "B" 1998-00, "D" 1999-00		
	Oil Pump	M-77G M-77HV M307 M307-353S	1972-1990 STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP MUST USE IS SHAFT W/STEEL GUIDE 1991-2000 STANDARD VOLUME 1991-2000 INCLUDES SCREEN STANDARD VOLUME FOR 9 1/8" TO 9 1/2" PAN DEPTH
	Pump Kit	K-77G	1972-1990 EXC. HI VOL
	Screen Assy	241S 305S 305S 305S 307S 353S	1977-2000 EXC. 1977-83 P3 & 1985 P3 W/OUT STAINLESS STEEL EXH. FOR 9" PAN DEPTH 1972-1976 FOR 8" PAN DEPTH 1977-1983 P3 EXC. MOTOR HOME. FOR 8" PAN DEPTH 1985 P3 W/OUT STAINLESS STEEL EXH. FOR 8" PAN DEPTH 1991-2000 FOR 9 1/2" TO 9 7/8" PAN DEPTH. USE WITH M307 1991-2000 FOR 9 1/8" TO 9 1/2 PAN DEPTH.
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-77A]
	Camshaft	CCS-22 CCS-22 CCS-25 MC1291 MC1316	1973-1975 HYD. 1979-1980 70 SERIES. HYD. 1976-1993 EXCLUDES 1979-80 70 SERIES. HYD. 1994-1995 1996-2000 HYD ROLLER
	Camshaft Lifter Kit	CL-CCS-22 CL-CCS-25 CL-MC1316	1973-1980 KIT INCLUDES 1-[CCS-22] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 1973-75 ALL & 1979-80 70 SERIES HYD. 1976-1993 KIT INCLUDES 1-[CCS-25] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE EXC. 1979-80 70 SERIES HYD. 1996-2000 KIT INCLUDES 1-[MC1316] CAM, 16-[JB-7003] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
86	7.4 (454) ENG - 1971-00 - 8 Cyl. - 4.25 Bore (CHEVY 1973-99) (GMC 1971-00) VIN CODE "Z" 1971-75, "Y" 1975-78, "S" 1978-80, "W" 1980-90, "N" 1987-97 "J" 1996-00, "B" 1998-00, "D" 1999-00 (Continued)		
	Torque Camshaft	MTC-6	1971-1990 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Torque Cam Lifter Kit	CL-MTC-6	1971-1990 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-6] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-HI PERF. CHECK FOR COIL BIND. USE [VS-320] SPRING W/INSTALLED HGT. OF 1.90. CAM LIFT .270 INT. .270 EXH.
	Mell Lube	M-10012	
	Lifters	JB-7003 JB-817 JB-969	1996-2000 HYD. ROLLER HYD. ROLLER VIN CODES "J" & "B" 1971-1990 HYD. 1991-1997 HYD. EXC. VIN CODES "J" & "B" N.A. ROLLERS
	Push Rods	MPR-103-B MPR-335-A MPR-379 MPR-380 MPR-44 MPR-44 MPR-44-A MPR-44-A MPR-454 MPR-460 MPR-498 MPR-499 MPR-602 MPR-603	1979-1980 INT. SERIES 70 1979-1980 EXH. SERIES 70 1973-1990 INT. 5/16" DIA.- EXC. SERIES 70 1973-1990 EXH. 5/16" DIA.- EXC. SERIES 70 1971-1972 SPRINT INT. 3/8" DIA. 1973-1974 INT. 3/8" DIA. 1971-1972 SPRINT EXH. 3/8" DIA. 1973-1974 EXH. 3/8" DIA. 1991-1997 EXHAUST VIN CODE "N" 1991-1997 INTAKE VIN CODE "N" 1998-2000 INTAKE VIN CODE "J" 1998-2000 EXHAUST VIN CODE "J" 1996-1997 EXHAUST VIN CODE "J" 1996-1997 INTAKE VIN CODE "J"
	Intake Valve	V0997 V1107 V1107+3	1979-1980 Head Dia. 1.840 SERIES 50-60 Head Dia. 2.065 1971-00 ALL EXC. 1971 SPRINT W/SPECIAL HI PERF. ENG. & EXC. 1979-80 SERIES 50-60 1971-2000 Head Dia. 2.065 .003 OVERSIZE VALVE EXC. 1971 SPRINT W/SPECIAL HP ENG., EXC. 1979-80 SERIES 50-60
	Exhaust Valve	V1106 V1106+15 V1261 V1261 V1261 V1578	1971-1984 Head Dia. 1.720 EXC. 1971 SPRINT W/SPECIAL HI PERF. ENG. 1971-1984 Head Dia. 1.172 .015 OVERSIZE VALVE HIGH ALLOY STEEL EXC. 1971 SPRINT W/SPECIAL HI PERF ENG. 1973-1984 Head Dia. 1.720 OPTIONAL (STELLITE) FOR [V1106] EXC. 1971 SPRINT W/SPECIAL HI. PERF. ENG. 1985 Head Dia. 1.720 W/CAST IRON EXHAUST MANIFOLD 1986-1997 Head Dia. 1.720 1985 Head Dia. 1.720 W/STAINLESS EXHAUST MANIFOLD
	Valve Springs	VS-1040 VS-1040 VS-1330 VS-1330 VS-2259 VS-740	1975-1984 1985 W/H4D EMISSION CONTROL (CAST IRON MANIFOLD) 1985-1993 EXCLUDES H4D EMISSION CONTROL (CAST IRON MANIFOLD) 1994 1ST DESIGN W/DAMPER 1996-2000 INTAKE AND EXHAUST 1973-1974
	Valve Locks	VL-300	
	Rocker Arms	MR-867 MR-928	1973-1990 1991-2000
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description	
86	7.4 (454) ENG - 1971-00 - 8 Cyl. - 4.25 Bore (CHEVY 1973-99) (GMC 1971-00) VIN CODE "Z" 1971-75, "Y" 1975-78, "S" 1978-80, "W" 1980-90, "N" 1987-97 "J" 1996-00, "B" 1998-00, "D" 1999-00 (Continued)			
	Rocker Arm Kit	MRK-405 MRK-653	1973-1990 KIT INCLUDES 1-[MR-867], 1-[MRM-1797] & 1-[MRM-1793] 1991-2000 KIT INCLUDES 1-[MR-928], 1 BALL & 1 BOLT	
	Rocker Arm Ball	MRM-1797 MRM-1804	1973-1990 1991-2000	
	Rocker Arm Nut	MRM-1793	1973-1990	
	Chain	168 4SR50 501 507	1971-1997 66 LINKS H.D. 1996-2000 50 LINKS VIN CODE B,D,J 1971-1987 50 LINKS 1988-1996 50 LINKS EXCLUDING 1996 VIN J	
	Cam Sprocket	S392 S394 S806 S830	1971-1995 38 TEETH 50 TEETH H.D. 1996-1999 38 TEETH VIN CODE J (1999 W/PULL AHEAD DESIGN) 1998-2000 38 TEETH VIN CODES B,D,J (VIN J 1999 W/O ZK3 PULL AHEAD DESIGN)	
	Crank Sprocket	S393 S395 S815 S831	1971-1995 19 TEETH 25 TEETH H.D. 1999-2000 19 TEETH VIN CODE J (W/OUT 1999 PULL AHEAD DESIGN) 1996-1999 19 TEETH VIN CODE J (1999 W/PULL AHEAD DESIGN)	
	3pc Set	3-171S 3-4SR50SA 3-4SR50SE 3-501S 3-507S	1971-1997 INCLUDES [168], [S394] & [S395] H.D. 1996-1999 INCLUDES [4SR50], [S831], [S806] VIN CODE J (1999 W/PULL AHEAD DESIGN) 1999-2000 INCLUDES [4SR50], [S830], [S815] VIN CODE J (W/OUT 1999 PULL AHEAD DESIGN) 1971-1987 INCLUDES [501], [S392] & [S393] 1988-1995 INCLUDES [507], [S392] & [S393]	
	Expansion Plug Kits	MPE-102 MPE-102B MPE-102BR MPE-102R MPE-275 MPE-275B MPE-275BR MPE-275R	1971-1990 CARDED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1971-1990 CARDED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1971-1990 BAGGED, BRASS KIT INCLUDES (8) MPC-82-B BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1971-1990 BAGGED, STEEL KIT INCLUDES (8) MPC-82 BLOCK, (1) MPS-154 OIL GALLEY, (7) MPP-567 1991-2000 CARDED, STEEL KIT INCLUDES (6) MPC-41, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-2000 CARDED, BRASS KIT INCLUDES (6) MPC-41-B, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-2000 BAGGED, BRASS KIT INCLUDES (6) MPC-41-B, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638 1991-2000 BAGGED, STEEL KIT INCLUDES (6) MPC-41, (1) MPS-154, (5) MPP-554, (10) MPP-567, (3) MPP-638	
	87	7.4-D (454) OHV ENG - 1999-00 - 8 Cyl. - 4.25 Bore (B-SERIES, C-SERIES, SCHOOL BUS) (VORTEC GAS) MEDIUM DUTY		
		Mell Lube	M-10012	

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
88	478,478M ENG - 1962-74 - V6 - 5 1/8 Bore (478 1962-65) (478M 1966-74)		
	Oil Pump	M-70C M-70CHV	3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
	Intermediate Shaft	IS-70	
	Mell Lube	M-10012	
	Lifters	JB-874	MECH.
	Push Rods	MPR-121	
	Exhaust Valve	V0707 V1254	1962-1965 Head Dia. 1.825 478 1966-1974 Head Dia. 1.913 478M
	Valve Locks	VL-200	
	Crank Gear	2843	30 TEETH
	Idler Gear	2842	57 TEETH
89	D478,DH478 DIESEL ENG - 1965-74 - V6 - 5 1/8 Bore		
	Oil Pump	M-70C M-70CHV	3/8" MOUNTING HOLES, DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE HI VOL PUMP - 25% ADD'L VOL OF OIL THAN STOCK PUMP. W/3/8" MOUNTING HOLES. DOES NOT INCLUDE GOVERNOR SPINNER. USE SPINNER FROM OLD PUMP IF APPLICABLE.
	Intermediate Shaft	IS-70E	
	Mell Lube	M-10012	
	Valve Locks	VL-200	
	Crank Gear	2847	34 TEETH
90	7.8-3,B (475) ENG - 1999-09 - 6 Cyl. (T-SERIES, C6500,C7500) (ISUZU TURBO DIESEL) MEDIUM DUTY		
	Mell Lube	M-10012	
91	8.1-G (496) OHV ENG - 2001-07 - V8 - 4.25 Bore (VORTEC)		
	Oil Pump	M-77HV M307-307S M307-353S	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP INCLUDES SCREEN STANDARD VOLUME (FOR 9 1/2" TO 9 7/8" PAN DEPTH) INCLUDES SCREEN STANDARD VOLUME FOR 9 1/8" TO 9 1/2" PAN DEPTH
	Screen Assy	241S 305S 307S 353S	FOR 9" PAN DEPTH. FOR 8" PAN DEPTH. FOR 9 1/2" TO 9 7/8" PAN DEPTH FOR 9 1/8" TO 9 1/2" PAN DEPTH.
	Intermediate Shaft	IS-77 IS-77A	HAS STEEL SHAFT GUIDE USES NYLON SHAFT GUIDE
	Camshaft	MC1382	HYD.
	Mell Lube	M-10012	
	Lifters	JB-7003	HYD. ROLLER
	Push Rods	MPR-638 MPR-639	INTAKE EXHAUST
	Intake Valve	V2101	Head Dia. 2.187
	Exhaust Valve	V2126	Head Dia. 1.720
	Valve Springs	VS-2255	
	Valve Locks	VL-300	
	Rocker Arms	MR-954	
	Chain	4SR50	50 LINKS
	Cam Sprocket	S834 S842 S892	2001 38 TEETH 2002-2003 38 TEETH 2004-2007 38 TEETH
	<i>Continued on Next Page</i>		

GMC/CHEVY TRUCKS (Continued)

Line No.	Part Title	Part No	Description
91	8.1-G (496) OHV ENG - 2001-07 - V8 - 4.25 Bore (VORTEC) (Continued)		
	Crank Sprocket	S837	19 TEETH
	3pc Set	3-4SR50SB 3-4SR50SC 3-4SR50SD	2001 INCLUDES [4SR50], [S834] & [S837] 2002-2003 INCLUDES [4SR50], [S842] & [S837] 2004-2007 INCLUDES [4SR50], [S892] & [S837]
92	637 ENG - 1970-72 - 8 Cyl. - 5 1/8 Bore		
	Intermediate Shaft	IS-70E	
	Mell Lube	M-10012	
	Crank Gear	2847	34 TEETH
	Idler Gear	2845	51 TEETH
93	D637,DH637 ENG - 1966-72 - 8 Cyl. - 5 1/8 Bore		
	Intermediate Shaft	IS-70E	
	Mell Lube	M-10012	
	Push Rods	MPR-47	
94	702 ENG - 1960-65 - 12 Cyl - 4 9/16 Bore (GMC ONLY)		
	Mell Lube	M-10012	
	Exhaust Valve	V0707	Head Dia. 1.825
	Valve Locks	VL-200	
	Crank Gear	2843	30 TEETH
	Idler Gear	2842	57 TEETH
95	8.1-E,G (496) OHV ENG - 2001-09 - 8 Cyl. - 4.25 Bore (C-SERIES, SCHOOL BUS) (VORTEC GAS) MEDIUM DUTY		
	Mell Lube	M-10012	
96	8.2-F,G (501) ENG - 1980-91 - 8 Cyl. (B60,B6000,C60,C70,C6000,C7000,SCHOOL BUS) (DETROIT DIESEL ENG) MEDIUM DUTY		
	Mell Lube	M-10012	

HENRY-J

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl.					
ALL 4 CYL	1951-54	1	ALL 6 CYL	1952-54	2			
			ALL 6 CYL	1951-52	3			

Line No.	Part Title	Part No	Description
1	ALL 4 CYL ENG - 1951-54 - 4 Cyl. - 3 1/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0122	Head Dia. 1.531
	Exhaust Valve	V0303	Head Dia. 1.468 USED W/ROTOCAPS
	Cam Gear	2900	56 TEETH
	Crank Gear	2901	28 TEETH
2	ALL 6 CYL ENG - 1952-54 - 6 Cyl. - (LATE 1952)		
	Mell Lube	M-10012	
	Crank Gear	2905	24 TEETH
3	ALL 6 CYL ENG - 1951-52 - 6 Cyl. - (EARLY 1952)		
	Mell Lube	M-10012	
	Crank Gear	2903	24 TEETH

HERCULES

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
DD & GO 130,149,169, 4 Cyl. JX4 SERIES		1	6 Cyl. JXA,B,C,D,G JXE3 NXA,NXB,1XA,1XB,1XBL		3	4 Cyl. OOA,OOB,OOC		6
		2		4	6 Cyl. QXA,B,C,D,QXLD 3 & 5			7
				5				
Line No.	Part Title		Part No	Description				
1	DD & GO 130,149,169, ENG (173,198,226,260,298,339)							
	Mell Lube		M-10012					
	Exhaust Valve		V0686	Head Dia. 1.500				
2	JX4 SERIES ENG - 4 Cyl. (EXC. HYD. PUMP)							
	Mell Lube		M-10012					
	Crank Gear		3033	25 TEETH				
3	JXA,B,C,D,G ENG - 6 Cyl. - 3 3/8 Bore							
	Mell Lube		M-10012					
	Crank Gear		3033	25 TEETH				
4	JXE3 ENG - 6 Cyl.							
	Mell Lube		M-10012					
	Crank Gear		3033	25 TEETH				
5	NXA,NXB,1XA,1XB,1XBL ENG							
	Mell Lube		M-10012					
	Intake Valve		V0132	Head Dia. 1.484				
	Exhaust Valve		V0131	Head Dia. 1.359				
6	OOA,OOB,OOC ENG - 4 Cyl. - 3 1/2 Bore							
	Mell Lube		M-10012					
	Crank Gear		3033	25 TEETH				
7	QXA,B,C,D,QXLD 3 & 5 ENG - 6 Cyl. (QXD 3 & 5)							
	Mell Lube		M-10012					
	Cam Gear		3000	46 TEETH				

HONDA

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			4 Cyl. (Continued)		
1.2 (1237CC)	1973	1	1.8 (1751CC)	1979-83	13	2.6 (2556CC)	1994-96	25
1.2 (1237CC)	1974-79	2	1.8 (1829CC)	1983-87	14	V6		
1.3 (1335CC)	1980-83	3	2.0 (1955CC)	1986-89	15	2.7 (2675CC)	1995-97	26
1.3 (1342CC)	1984-87	4	2.0 (1958CC)	1988-90	16	6 Cyl.		
1.5 (1487CC)	1975-83	5	2.0 (1958CC)	1988-91	17	3.0 (2977,2997CC)	1998-07	27
1.5 (1487CC)	1984-87	6	2.0 (1972CC)	1997-01	18	V6		
1.5 (1493CC)	1988-95	7	2.1 (2056CC)	1990-91	19	3.2-V (3165CC)	1994-97	28
1.6 (1590CC)	1988-95	8	2.2 (2156CC)	1990-97	20	6 Cyl.		
1.6 (1590CC)	1996-00	9	2.2 (2156CC) DOHC	1993-01	21	3.2-W (3165CC)	1998-02	29
1.6 (1595CC)	1994-00	10	2.3 (2234CC)	1998	22	3.5 (3471CC) ENG	2005-10	30
1.6 (1599CC)	1976-78	11	2.3 (2254CC)	1998-02	23	3.5 (3474CC)	1999-04	31
1.7 (1668,1700CC)	2001-05	12	2.3 (2259CC)	1992-95	24			
Line No.	Part Title		Part No	Description				
1	1.2 (1237CC) ENG - 1973 - 4 Cyl. - 2.76 Bore (EB1-CIVIC) (SOHC)							
	Mell Lube		M-10012					
	Intake Valve		V5058	Head Dia. 1.339				
	Exhaust Valve		V5057	Head Dia. 1.186				
2	1.2 (1237CC) ENG - 1974-79 - 4 Cyl. - 72.0 Bore (EB2,EB3-CIVIC) (SOHC)							
	Oil Pump		M-96					
	Camshaft		HSC-7	MECHANICAL				
	<i>Continued on Next Page</i>							

Line No.	Part Title	Part No	Description
2	1.2 (1237CC) ENG - 1974-79 - 4 Cyl. - 72.0 Bore (EB2,EB3-CIVIC) (SOHC) (Continued)		
	Mell Lube	M-10012	
	Intake Valve	V5058 V5184	1974-1977 Head Dia. 1.339 1978-1979 Head Dia. 1.417
	Exhaust Valve	V5057 V5185	1974-1977 Head Dia. 1.186 1978-1979 Head Dia. 1.260
	Valve Springs	VS-1880 VS-2030 VS-2040 VS-2070 VS-2080 VS-2090 VS-2100	INTAKE; OUTER SPRING 1.675 FREE LENGTH INTAKE; OUTER SPRING 1.580 FREE LENGTH (0.9990 SOILD HEIGHT) 1974-1977 INTAKE; INNER SPRING TO CHASSIS #EB21076643 INTAKE; OUTER SPRING 1.580 FREE LENGTH - 1.0210 SOLID HEIGHT EXHAUST; OUTER SPRING EXHAUST; INNER SPRING 1978-1979 INTAKE; INNER SPRING
3	1.3 (1335CC) ENG - 1980-83 - 4 Cyl. - 2.84 Bore (EJ1-CIVIC) (SOHC)		
	Oil Pump	M-96B M-96D	1980-1981 INCLUDES SCREEN 1982-1983 INCLUDES SCREEN
	Camshaft	HSC-3 HSC-6	1980 MANUAL TRANSMISSION EXC. CALIF. MECHANICAL 1981-1983 MECHANICAL. MANUAL TRANSMISSION
	Mell Lube	M-10012	
	Intake Valve	V5078 V5109	1980-1981 Head Dia. 1.378 1982-1983 Head Dia. 1.378
	Exhaust Valve	V5081 V5119	1980-1981 Head Dia. 1.102 1982-1983 Head Dia. 1.102
	Valve Springs	VS-1880 VS-2100 VS-2110	INTAKE AND EXHAUST OUTER SPRING INTAKE AND EXHAUST INNER SPRING 1980 AUXILIARY VALVE
	Belt	B-073	92 TEETH
	Crank Sprocket	S523	20 TEETH
	Tensioner	BT21	
4	1.3 (1342CC) ENG - 1984-87 - 4 Cyl. - 2.91 Bore (EV1-CIVIC STD. 1984-86) (D13A2 CRX 1984-87 & 3DR STD 1987) (SOHC)		
	Oil Pump	M149	
	Camshaft	HSC-9	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5186	Head Dia. 1.181
	Exhaust Valve	V5187	Head Dia. 1.141
	Belt	B-0161 B-099	1986-1987 101 TEETH 1984-1985 101 TEETH
	Crank Sprocket	S8020	20 TEETH
	Tensioner	BT116	
	Expansion Plug Kits	MPE-212 MPE-212R	CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567
5	1.5 (1487CC) ENG - 1975-83 - 4 Cyl. - 2.910 Bore (ED1,ED2 CIVIC CVCC 1975) (ED3,ED4 CIVIC CVCC 1976-79) (EM1 CIVIC CVCC 1980-83) (SOHC)		
	Oil Pump	M-96A	INCLUDES SCREEN
	Camshaft	HSC-1 HSC-1	1976-1978 CIVIC MECHANICAL 1979 CIVIC CVCC W/AUTOMATIC TRANSMISSION, CIVIC CVCC HI ALTITUDE, CALIFORNIA, CIVIC CVCC W/MANUAL TRANSMISSION & 49 STATES. MECHANICAL
	<i>Continued on Next Page</i>		

HONDA (Continued)

Line No.	Part Title	Part No	Description	
5	1.5 (1487CC) ENG - 1975-83 - 4 Cyl. - 2.910 Bore (ED1,ED2 CIVIC CVCC 1975) (ED3,ED4 CIVIC CVCC 1976-79) (EM1 CIVIC CVCC 1980-83) (SOHC) (Continued)			
	Camshaft	HSC-5	1980 CIVIC WAGON ALL, 1981-83 CIVIC WAGON EXC. 4 SPEED, 1981-83 4 DR. ALL MECH.	
	Mell Lube	M-10012		
	Intake Valve	V5058 V5078 V5109	1975-1979 Head Dia. 1.339 1980-1981 Head Dia. 1.378 1982-1983 Head Dia. 1.378	
	Exhaust Valve	V5057 V5081 V5119	1975 Head Dia. 1.186 1976-1981 Head Dia. 1.102 1982-1983 Head Dia. 1.102	
	Valve Springs	VS-1880 VS-2030 VS-2040 VS-2080 VS-2090 VS-2100 VS-2100 VS-2110	INTAKE; OUTER SPRING - 1.6750 FREE LENGTH INTAKE; OUTER SPRING - 1.580 FREE LENGTH 1975-1977 INTAKE; INNER SPRING EXHAUST; OUTER SPRING 1975-1979 EXHAUST; INNER SPRING 1978-1979 INTAKE; INNER SPRING 1980-1983 INTAKE; INNER SPRING 1975-1979 AUXILIARY VALVE	
	Belt	B-036 B-041	1975 94 TEETH 1976-1983 95 TEETH	
	Crank Sprocket	S523	20 TEETH	
	Tensioner	BT21		
	Timing Kit	B-041-1B	1976-1983 KIT INCLUDES [B-041], [S590], [S523], [BT21]	
	Expansion Plug Kits	MPE-153 MPE-153B MPE-153BR MPE-153R	CARDED, STEEL KIT INCLUDES (7) MPC-206 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-206-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-206-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-206 BLOCK	
	6	1.5 (1487CC) ENG - 1984-87 - 4 Cyl. - 2.910 Bore (EW1 CIVIC 3DR DX,S & 4DR GL, WAGO-VAN DX, CRX DX,HF 1984-86)(EW3 CRX SI 1985)(EW4 CRX SI,CIVIC 3DR SI 1986)(D15A2 CIVIC 3DR DX,CIVIC 4DR GL,WAGO-VAN DX, DX,HF 1987) (D15A3 CRX SI, CIVIC 3DR SI 1987) (SOHC)		
Oil Pump		M149		
Camshaft		HSC-9 HSC-9 HSC-9	1984-1985 EW1 CRX H.F. 1984-1986 EW1 STD. CIVIC 1987 D15A2 STD. CIVIC MECH.	
Mell Lube		M-10012		
Intake Valve		V5186 V5188	Head Dia. 1.181 CRX HF ONLY (8 VALVE) Head Dia. 1.063 EXC. CRX HF (12 VALVE)	
Exhaust Valve		V5187 V5189	Head Dia. 1.141 CRX HF ONLY (8 VALVE) Head Dia. 1.260 EXC. SI & HF MODELS (12 VALVE)	
Belt		B-0161 B-099	1986-1987 101 TEETH 1984-1985 101 TEETH	
Crank Sprocket		S8020	20 TEETH	
Tensioner		BT116		
Expansion Plug Kits		MPE-212 MPE-212R	CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567	
7		1.5 (1493CC) ENG - 1988-95 - 4 Cyl. - 2.952 Bore (D15B1,B2,B8 CIVIC 3DR CX 1988-95)(D15B2,B7 CIVIC 3 4DR DX,LX 1988-95)(D15B2,B6 CRX DX,HF 1988-90)(D15B2 WAGO-VAN DX 1988-91)(D15Z1 CIVIC 3DR VX 1992-95) (D15B7 CIVIC 2DR COUPE DX & DEL SOL S 1993-95) (SOHC)		
		Oil Pump	M178	
	Screen Assy	276S	1988-1991 EXC. WAGO-VAN	
	<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
7	1.5 (1493CC) ENG - 1988-95 - 4 Cyl. - 2.952 Bore (D15B1,B2,B8 CIVIC 3DR CX 1988-95)(D15B2,B7 CIVIC 3 4DR DX,LX 1988-95)(D15B2,B6 CRX DX,HF 1988-90)(D15B2 WAGO-VAN DX 1988-91)(D15Z1 CIVIC 3DR VX 1992-95) (D15B7 CIVIC 2DR COUPE DX & DEL SOL S 1993-95) (SOHC) (Continued)		
	Screen Assy	277S	1992-1995
	Mell Lube	M-10012	
	Intake Valve	V5190	Head Dia. 1.150 EXC. D15Z1 ENG.
	Belt	B-0143 B-0223	106 TEETH EXC. D15Z1 ENG. 103 TEETH D15Z1 ENG.
	Tensioner	BT162	EXC. D15Z1 ENG.
	Expansion Plug Kits	MPE-259 MPE-259R	1988-1991 CARDED, STEEL KIT INCLUDES (8) MPC-224 1988-1991 BAGGED, STEEL KIT INCLUDES (8) MPC-224
8	1.6 (1590CC) ENG - 1988-95 - 4 Cyl. - 2.952 Bore (D16A6 CIVIC 4D EX 1990-91)(D16A6 WGN-VAN RTI 1988-91) (D16A6 CRX SI 1988-91)(D16A6 CIVIC 3DR SI 1989-91) (D16Z6 CIVIC 3DR SI 1992-95)(D16Z6 CIVIC 2DR COUPE EX & DEL SOL SI VTEC 1993-95)(D16Z6 CIVIC 4DR EX 1992-95) (SOHC)		
	Oil Pump	M178	
	Screen Assy	276S 277S	1988-1991 1992-1995
	Camshaft	MC1360	1992-1995
	Mell Lube	M-10012	
	Intake Valve	V5190	1988-1991 Head Dia. 1.150 D16A6 ENG.
	Belt	B-0145 B-0224	1988-1991 107 TEETH D16A6 ENG. W/O MPI 1992-1995 104 TEETH D16Z6 ENG.
	Tensioner	BT162	1988-1991
9	1.6 (1590CC) ENG - 1996-00 - 4 Cyl. - 2.95 Bore (1996-00 D16Y7 CIVIC & DEL SOL) (1996-00 D16Y8 CIVIC & DEL SOL VTEC) (1996-00 D16Y5 CIVIC VTEC) (1998-00 D16B5 CIVIC GX) (SOHC)		
	Oil Pump	M383	
	Camshaft	MC1361	D16Y8 ENG.
	Mell Lube	M-10012	
	Belt	B-0224	104 TEETH
10	1.6 (1595CC) ENG - 1994-00 - 4 Cyl. - 2.95 Bore (1999-00 B16A2 CIVIC SI VTEC) (1994-95 B16A3 DEL SOL VTEC) (DOHC)		
	Oil Pump	M313	1996-2000
	Mell Lube	M-10012	
	Belt	B-0227	124 TEETH
	Tensioner	BT5262	INTERFERENCE ENGINE APPLICATION
11	1.6 (1599CC) ENG - 1976-78 - 4 Cyl. - 2.910 Bore (EF1-ACCORD) (SOHC)		
	Oil Pump	M-96A	INCLUDES SCREEN
	Camshaft	HSC-1	MECHANICAL
	Mell Lube	M-10012	
	Intake Valve	V5078	Head Dia. 1.378
	Exhaust Valve	V5081	Head Dia. 1.102
	Valve Springs	VS-1880 VS-2030 VS-2040 VS-2080 VS-2090 VS-2100 VS-2110	1978 INTAKE; OUTER SPRING 1976-1977 INTAKE; OUTER SPRING 1976-1977 INTAKE; INNER SPRING 1976-1978 EXHAUST; OUTER SPRING 1976-1977 EXHAUST; INNER SPRING 1978 INTAKE; INNER SPRING AUXILIARY VALVE
	Belt	B-041	95 TEETH
	Crank Sprocket	S523	20 TEETH
	Tensioner	BT21	
	<i>Continued on Next Page</i>		

HONDA (Continued)

Line No.	Part Title	Part No	Description
11	1.6 (1599CC) ENG - 1976-78 - 4 Cyl. - 2.910 Bore (EF1-ACCORD) (SOHC) (Continued)		
	Expansion Plug Kits	MPE-153 MPE-153B MPE-153BR MPE-153R MPE-212 MPE-212R	CARDED, STEEL KIT INCLUDES (7) MPC-206 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-206-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-206-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-206 BLOCK CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567
12	1.7 (1668,1700CC) ENG - 2001-05 - 4 Cyl. - 2.95 Bore (D17A1 CIVIC DX,LX VTEC) (D17A2 CIVIC EX VTEC) (D17A6 CIVIC HX VTEC-E) (D17A7 CIVIC GX) (SOHC)		
	Oil Pump	M375	
	Mell Lube	M-10012	
	Belt	B-0312	104 TEETH
13	1.8 (1751CC) ENG - 1979-83 - 4 Cyl. - 3.031 Bore (EK1-ACCORD 1979-83) (PRELUDE 1979-82) (SOHC)		
	Oil Pump	M-96C M-96F M-96F	1982-1983 INCLUDES SCREEN W/M.T. 1979-1981 INCLUDES SCREEN 1982-1983 INCLUDES SCREEN W/A.T.
	Camshaft	HSC-1 HSC-4 MC794 MC794	1979-1980 MECHANICAL 1981 MECH. 1982 PRELUDE MECH. 1982-1983 ACCORD MECH.
	Mell Lube	M-10012	
	Intake Valve	V5082 V5112 V5112 V5115	1979-1980 Head Dia. 1.339 EXC. CALIF. 1980 Head Dia. 1.377 CALIF. W/AUTO TRANS 1981 Head Dia. 1.377 1982-1983 Head Dia. 1.256
	Exhaust Valve	V5080 V5113	1979-1981 Head Dia. 1.103 1982-1983 Head Dia. 1.181
	Valve Springs	VS-1880 VS-2080 VS-2090 VS-2100 VS-2100 VS-2130 VS-2130	INTAKE; OUTER SPRING EXHAUST; OUTER SPRING INNER EXHAUST 1979 INTAKE; INNER SPRING 1980-1983 INTAKE; INNER SPRING 1980 AUXILIARY VALVE W/CALIF. A.T. 1981-1983 AUXILIARY VALVE
	Belt	B-041	95 TEETH
	Crank Sprocket	S523	20 TEETH
	Tensioner	BT93	
	Expansion Plug Kits	MPE-153 MPE-153B MPE-153BR MPE-153R MPE-212 MPE-212R	CARDED, STEEL KIT INCLUDES (7) MPC-206 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-206-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-206-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-206 BLOCK CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567
14	1.8 (1829CC) ENG - 1983-87 - 4 Cyl. - 3.15 Bore (ES1 PRELUDE DX 1983) (ES2,3 ACCORD LX,S,SEI 1984-85) (ET2 PRELUDE DX 1984-86) (A18A1 PRELUDE DX 1987) (SOHC)		
	Oil Pump	M150	
	Oil Pump Sprocket	S8021	1983 22 TEETH
	Screen Assy	278S	1986-1987 PRELUDE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
14	1.8 (1829CC) ENG - 1983-87 - 4 Cyl. - 3.15 Bore (ES1 PRELUDE DX 1983) (ES2,3 ACCORD LX,S,SEI 1984-85) (ET2 PRELUDE DX 1984-86) (A18A1 PRELUDE DX 1987) (SOHC) (Continued)		
	Camshaft	HSC-10 HSC-12	1984 ACCORD ES2 MECHANICAL 1983 PRELUDE ES1 & 1984 ET2 & 1985-86 ET2 W/CARB & 1987 A18A1 W/CARB. MECH.
	Mell Lube	M-10012	
	Intake Valve	V5192	Head Dia. 1.181
	Exhaust Valve	V5194	Head Dia. 1.379
	Belt	B-0160 B-094	1986-1987 108 TEETH 1983-1985 108 TEETH
	Tensioner	BT113 BT115	1984-1987 1983
	Expansion Plug Kits	MPE-189 MPE-189B MPE-189BR MPE-189R	CARDED, STEEL KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224 CAMSHAFT CARDED, BRASS KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224-B CAMSHAFT BAGGED, BRASS KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224-B CAMSHAFT BAGGED, STEEL KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224 CAMSHAFT
15	2.0 (1955CC) ENG - 1986-89 - 4 Cyl. - 3.25 Bore (BT2 PRELUDE SI 1986)(BT2 ACCORD LXI,BS ACCORD DX,LX 1986)(A20A1 ACCORD COUPE,3DR DX & ACCORD 4DR DX,LX 1987-89)(A20A3 ACCORD COUPE LXI,SEI & ACCORD 4DR LXI 1987-89)(A20A3 PRELUDE SI 1987) (SOHC)		
	Oil Pump	M150	
	Screen Assy	278S 279S	1986 BS ACCORD DX, LX & BT2 PRELUDE SI, 1987-89 A20A1 ACCORD DX, LX 1986 BT2 ACCORD LXI, 1987 A20A3 PRELUDE DX, 1987-89 ACCORD LXI, 1989 ACCORD SEI
	Camshaft	HSC-11	MECH. EXC. 1988-89 A20A3
	Mell Lube	M-10012	
	Intake Valve	V5192	Head Dia. 1.181
	Exhaust Valve	V5194	Head Dia. 1.379
	Belt	B-0160	108 TEETH
	Tensioner	BT113	
	16	2.0 (1958CC) ENG - 1988-90 - 4 Cyl. - 3.25 Bore (B20A3 PRELUDE S) (SOHC)	
Mell Lube		M-10012	
Intake Valve		V5192	Head Dia. 1.181
Exhaust Valve		V5194	Head Dia. 1.379
Belt		B-0144	107 TEETH
Tensioner		BT202	
Expansion Plug Kits		MPE-189 MPE-189B MPE-189BR MPE-189R	CARDED, STEEL KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224 CAMSHAFT CARDED, BRASS KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224-B CAMSHAFT BAGGED, BRASS KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224-B CAMSHAFT BAGGED, STEEL KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224 CAMSHAFT
17	2.0 (1958CC) ENG - 1988-91 - 4 Cyl. - 3.19 Bore (B20A5 PRELUDE SI) (DOHC)		
	Mell Lube	M-10012	
	Intake Valve	V5195	Head Dia. 1.300
	Belt	B-0142	124 TEETH
	Tensioner	BT202	
	<i>Continued on Next Page</i>		

HONDA (Continued)

Line No.	Part Title	Part No	Description
17	2.0 (1958CC) ENG - 1988-91 - 4 Cyl. - 3.19 Bore (B20A5 PRELUDE SI) (DOHC) (Continued)		
	Expansion Plug Kits	MPE-189	CARDED, STEEL KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224 CAMSHAFT
		MPE-189B	CARDED, BRASS KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224-B CAMSHAFT
		MPE-189BR	BAGGED, BRASS KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224-B CAMSHAFT
		MPE-189R	BAGGED, STEEL KIT INCLUDES (2) MPC-95 BLOCK, (8) MPC-224 CAMSHAFT
18	2.0 (1972CC) ENG - 1997-01 - 4 Cyl. - 3.31 Bore (1997-98 B20B4, 1999-01 B20Z2 CR-V TRUCK) (DOHC)		
	Oil Pump	M313	
	Mell Lube	M-10012	
	Belt	B-0184	125 TEETH
	Tensioner	BT5262	INTERFERENCE ENGINE APPLICATION
19	2.1 (2056CC) ENG - 1990-91 - 4 Cyl. - 3.35 Bore (B21A1 PRELUDE SI) (DOHC)		
	Mell Lube	M-10012	
	Intake Valve	V5195	Head Dia. 1.300
	Tensioner	BT202	
20	2.2 (2156CC) ENG - 1990-97 - 4 Cyl. - 3.346 Bore (SOHC) (90-93 ACCORD DX,EX,LX , 94-96 PRELUDE F22A1) (90-91 ACCORD EX F22A4, A6) (94-97 ACCORD EX F22B1 VTEC) (1994-97 ACCORD DX,LX,SE F22B2) (94-97 ODYSSEY VAN LX,EX F22B6)		
	Oil Pump	M175 M232	1990-1995 1996-1997
	Screen Assy	280S	1990-1997 EXCLUDES ALL VTEC, 91-93 ACCORD SE, 92-93 ACCORD EX
	Mell Lube	M-10012	
	Intake Valve	V5541	1994-1997 Head Dia. 1.339 F22B1 ENG ONLY
	Exhaust Valve	V5198 V5542	1990-1997 Head Dia. 1.141 EXC. F22B1 ENG. 1994-1997 Head Dia. 1.142 F22B1 ENG ONLY
	Belt	B-0186 B-0244	70 TEETH (BAL. SHAFT) INTERFERENCE ENG. APPLICATION 1994-1997 112 TEETH F22B1 ACCORD (CAMSHAFT) INTERFERENCE ENG. APPLICATION
	Tensioner	BT203	CAMSHAFT
21	2.2 (2156CC) ENG - 1993-01 - 4 Cyl. - 3.346 Bore (H22A1 PRELUDE SR-V 1993-96) (H22A4 PRELUDE 1997-01) (DOHC) VTEC		
	Oil Pump	M310 M311 M311	1993-1995 WITHOUT SENSOR 1993-1996 H22A1 VTEC WITH SENSOR 1997-2001 H22A4 VTEC
	Mell Lube	M-10012	
	Belt	B-0186 B-0226	70 TEETH BAL. SHAFT 155 TEETH CAMSHAFT
22	2.3 (2234CC) ENG - 1998 - 4 Cyl. - 3.38 Bore (F23A7 ODYSSEY) (SOHC)		
	Oil Pump	M232	
	Mell Lube	M-10012	
	Belt	B-0244	112 TEETH INTERFERENCE ENG. APPLICATION
23	2.3 (2254CC) ENG - 1998-02 - 4 Cyl. - 3.38 Bore (F23A1,F23A4,F23A5 ACCORD 2DR,4DR VTEC) (SOHC)		
	Oil Pump	M232	
	Mell Lube	M-10012	
	Intake Valve	V5541	Head Dia. 1.339
	Exhaust Valve	V5542	Head Dia. 1.142
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
23	2.3 (2254CC) ENG - 1998-02 - 4 Cyl. - 3.38 Bore (F23A1,F23A4,F23A5 ACCORD 2DR,4DR VTEC) (SOHC) (Continued)		
	Belt	B-0186	70 TEETH (BALANCE SHAFT) INTERFERENCE ENG. APPLICATION
		B-0244	112 TEETH (CAMSHAFT) INTERFERENCE ENG. APPLICATION
	Tensioner	BT203	CAMSHAFT
24	2.3 (2259CC) ENG - 1992-95 - 4 Cyl. - 3.43 Bore (H23A1 PRELUDE SI, SE,SI 4WS) (DOHC)		
	Oil Pump	M310	
	Mell Lube	M-10012	
	Belt	B-0186	70 TEETH (BALANCE SHAFT) INTERFERENCE ENG. APPLICATION
	B-0216	127 TEETH (CAMSHAFT) INTERFERENCE ENG. APPLICATION	
Tensioner	BT203	CAMSHAFT	
25	2.6 (2556CC) ENG - 1994-96 - 4 Cyl. - 3.65 Bore (PASSPORT) (SOHC 4ZE1 ISUZU ENG)		
	Oil Pump	M173	
	Camshaft	MC1239	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5222	Head Dia. 1.736
	Exhaust Valve	V5223	TO 3/94 Head Dia. 1.453
	Valve Locks	VL-600	
	Belt	B-0147	137 TEETH
26	2.7 (2675CC) ENG - 1995-97 - V6 - 3.43 Bore (C27A4 ACCORD 4DR & SEDAN) (SOHC)		
	Mell Lube	M-10012	
	Belt	B-0263	192 TEETH
27	3.0 (2977,2997CC) ENG - 1998-07 - V6 - 3.38 Bore (J30A1 ACCORD 1998-02) (J30A4 ACCORD 2003-05) (J30A5 ACCORD 2006-07) (SOHC) VTEC		
	Mell Lube	M-10012	
	Intake Valve	V5541	1998-2002 Head Dia. 1.339 J30A1 ENG
	Exhaust Valve	V5542	1998-2002 Head Dia. 1.142 J30A1 ENG
	Belt	B-0286	1998-2002 197 TEETH J30A1 ENG
		B-0329	2003-2006 197 TEETH J30A4, J30A5 ENG.
28	3.2-V (3165CC) ENG - 1994-97 - V6 - 3.68 Bore (PASSPORT) (SOHC 6VD1 ISUZU ENG)		
	Oil Pump	M220	
	Mell Lube	M-10012	
	Belt	B-0221	223 TEETH
29	3.2-W (3165CC) ENG - 1998-02 - V6 - 3.68 Bore (PASSPORT) (DOHC 6VD1 ISUZU ENG)		
	Oil Pump	M261	
	Mell Lube	M-10012	
	Belt	B-0303	191 TEETH
30	3.5 (3471CC) ENG - 2005-10 - V6 - 3.50 Bore (ACCORD 2008-10, 2005-10 PILOT, 2005-10 ODYSSEY, 2006-10 RIDGELINE) (SOHC) VTEC, I-VTEC		
	Mell Lube	M-10012	
	Valve Springs	VS-2260	2005-2007 EXHAUST (EXCLUDING 2006-07 2WD PILOT)
		VS-2261	2005-2007 INTAKE (EXCLUDING 2006-07 2WD PILOT)
	Belt	B-0329	2005-2007 197 TEETH
31	3.5 (3474CC) ENG - 1999-04 - V6 - 3.54 Bore (1999-04 ODYSSEY VAN, 2003-04 PILOT TRUCK) J35A1, A4 (SOHC)		
	Mell Lube	M-10012	
	Intake Valve	V5541	1999-2001 Head Dia. 1.339 J35A1 ENG
	Exhaust Valve	V5542	1999-2001 Head Dia. 1.142 J35A1 ENG
	Valve Springs	VS-2260	2002-2004 EXHAUST
		VS-2261	2002-2004 INTAKE
	<i>Continued on Next Page</i>		

HONDA (Continued)

Line No.	Part Title	Part No	Description
31	3.5 (3474CC) ENG - 1999-04 - V6 - 3.54 Bore (1999-04 ODYSSEY VAN, 2003-04 PILOT TRUCK) J35A1, A4 (SOHC) (Continued)		
	Belt	B-0286	1999-2004 197 TEETH

HUMMER

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
5 Cyl. 3.5-6 (211) DOHC	2006	1	8 Cyl. 5.3-L,P (325) OHV 6.0-U (364) OHV	2008-10 2003-07	2 3	8 Cyl. (Continued) 6.2-8 (378) OHV	2008-09	4

Line No.	Part Title	Part No	Description
1	3.5-6 (211) DOHC ENG - 2006 - 5 Cyl. - 3.66 Bore H3 (GM ENG)		
	Pump Kit	K322	
	Mell Lube	M-10012	
2	5.3-L,P (325) OHV ENG - 2008-10 - 8 Cyl. - 3.78 Bore H3 (GM VORTEC) (P FLEX)		
	Oil Pump	M295	2008-2009
	Mell Lube	M-10012	
	Chain	3SRH60	2008-2009 60 LINKS
	Cam Sprocket	S894	2008-2009 44 TEETH
	Crank Sprocket	S827	2008-2009 22 TEETH
	3pc Set	3-3SRH60S	2008-2009 INCLUDES [3SRH60], [S894] & [S827]
3	6.0-U (364) OHV ENG - 2003-07 - 8 Cyl. - 4.00 Bore H2 (GM VORTEC)		
	Oil Pump	M295	STANDARD VOL AND PRESSURE PUMP. FOR HV OR HP PUMPS SEE PERFORMANCE SECTION
	Screen Assy	324S	
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SRH60	60 LINKS
	Cam Sprocket	S878	44 TEETH RELUCTOR STYLE CAM SPROCKET, HALF MOON HUB ON SPROCKET. MUST BE USED WITH 3SRH60 CHAIN
	Crank Sprocket	S827	22 TEETH
	3pc Set	3-3SRH60SA	INCLUDES [3SRH60], [S878] & [S827]
4	6.2-8 (378) OHV ENG - 2008-09 - 8 Cyl. - 4.06 Bore H2 (GM VORTEC)		
	Oil Pump	M365	
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SRH60	60 LINKS
	Crank Sprocket	S827	22 TEETH

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			4 Cyl. (Continued)		
1.5-J (1468CC) SOHC	1986-94	1	1.6-C (1599CC) DOHC	2006-10	6	2.0-F (1997CC) DOHC	1992-01	11
1.5-J (1495CC) SOHC	1993-95	2	1.6-C,N (1600CC) DOHC	2001-05	7	2.4-S (2351CC) DOHC	1999-05	12
1.5-N (1495CC) DOHC	1996-97	3	1.8-M (1796CC) DOHC	1996-98	8	2.4-S (2351CC) SOHC	1989-91	13
1.5-N (1495CC) SOHC	1993-03	4	1.8-M (1836CC) DOHC	1993-95	9	6 Cyl.		
1.6-R (1596CC) DOHC	1992-95	5	2.0-B,D,F (1975CC) DOHC	1997-10	10	3.0-T (2972CC) SOHC	1990-98	14
Line No.	Part Title		Part No	Description				
1	1.5-J (1468CC) SOHC ENG - 1986-94 - 4 Cyl. - 75.5 MM Bore			(EXCELL GL, GLS, GS, LS 1986-94) (SCOUPE 1991-94) 8 VALVE MITSUBISHI ENGINE				
	Oil Pump		M143 M170	1990 07/1990 EXCEL 08/1990 TO 1994 EXCEL, SCOUPE				
	Camshaft		MC1200	1986-1989 MECH.				
	Mell Lube		M-10012					
	Intake Valve		V5098	1986-1989 Head Dia. 1.338 EXCEL W/O F.I				
	Exhaust Valve		V5097	Head Dia. 1.181				
	Belt		B-0128 B-073	1990-1994 92 TEETH 1986-1989 92 TEETH				
	Cam Sprocket		S670	1986-1989 40 TEETH				
	Crank Sprocket		S633	1986-1989 20 TEETH				
	Tensioner		BD33					
	Expansion Plug Kits		MPE-214 MPE-214R	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK				
2	1.5-J (1495CC) SOHC ENG - 1993-95 - 4 Cyl. - 75.5 MM Bore			(SCOUPE) 8 VALVE MITSUBISHI ENGINE				
	Mell Lube		M-10012					
	Belt		B-0191	1994 92 TEETH				
3	1.5-N (1495CC) DOHC ENG - 1996-97 - 4 Cyl. - 75.5MM Bore			(ACCENT GT) 16 VALVE ENGINE				
	Oil Pump		M270					
	Mell Lube		M-10012					
4	1.5-N (1495CC) SOHC ENG - 1993-03 - 4 Cyl. - 75.5 MM Bore			(ACCENT 1995-03) (SCOUPE 1993-95) (12 VALVE G4EK)				
	Oil Pump		M170	1995 SCOUPE				
	Mell Lube		M-10012					
	Belt		B-0191	1995-1999 92 TEETH ACCENT GL, L				
5	1.6-R (1596CC) DOHC ENG - 1992-95 - 4 Cyl. - 75.5 MM Bore			(ELANTRA GL, GLS) 16 VALVE MITSUBISHI ENGINE				
	Mell Lube		M-10012					
	Exhaust Valve		V5128	Head Dia. 1.198				
	Belt		B-0165	151 TEETH				
	Tensioner		BT194					
6	1.6-C (1599CC) DOHC ENG - 2006-10 - 4 Cyl. - 75.5 MM Bore			(ACCENT GL, GLS, GS, GT)				
	Mell Lube		M-10012					
	Belt		B-0282	2006-2007 105 TEETH				
7	1.6-C,N (1600CC) DOHC ENG - 2001-05 - 4 Cyl. - 75.5 Bore			(ACCENT GL, GS) 16 VALVE ENGINE				
	Mell Lube		M-10012					
	Belt		B-0282	105 TEETH				
8	1.8-M (1796CC) DOHC ENG - 1996-98 - 4 Cyl. - 81.5 MM Bore			(ELANTRA GL, GLS 1996-97 1795CC) (ELANTRA GL, GLS 1998 1796CC) (TIBURON 1997-1796CC) G4CN ENGINE				
	Oil Pump		M272 M272	ELANTRA 1997 TIBURON				
	Mell Lube		M-10012					

HYUNDAI (Continued)

Line No.	Part Title	Part No	Description
9	1.8-M (1836CC) DOHC ENG - 1993-95 - 4 Cyl. - 81 MM Bore (ELANTRA)		
	Camshaft	MC1295 MC1296	1993-1995 INT. HYD. ROLLER 1993-1995 EXH. HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0167 B-0168	1993-1995 153 TEETH CAMSHAFT 1993-1995 65 TEETH BAL. SHAFT
10	2.0-B,D,F (1975CC) DOHC ENG - 1997-2010 - 4 Cyl. - 82 MM Bore (TIBURON 1997, 2003-07) (ELANTRA 1999-10) (TUSCON 2005-09) (G4CP ENGINE) THIS ENGINE WAS NOT USED IN 1998		
	Oil Pump	M272 M272	1997-2005 ELANTRA, TIBURON 2005-2006 TUSCON
	Mell Lube	M-10012	
11	2.0-F (1997CC) DOHC ENG - 1992-01 - 4 Cyl. - 82 MM Bore (SONATA GL, GLS 1992-98) (TIBURON FX 1998-01) G4CP ENGINE		
	Camshaft	MC1295 MC1296	1995-1998 SONATA INT. HYD. ROLLER 1995-1998 SONATA EXH. HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0167 B-0168	153 TEETH CAMSHAFT 65 TEETH BAL. SHAFT
	Tensioner	BT194 BT197 BT225	1992-1998 w/ Timing Belt 1992 TO 9/1995 BALANCE SHAFT 1992 TO 9/1995
12	2.4-S (2351CC) DOHC ENG - 1999-05 - 4 Cyl. - 86.5 MM Bore (SONATA, SANTA FE)		
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0313 B-0314	175 TEETH TIMING BELT (INTERFERENCE ENGINE APPLICATION) 65 TEETH BALANCE SHAFT BELT (INTERFERENCE ENGINE APPLICATION)
13	2.4-S (2351CC) SOHC ENG - 1989-91 - 4 Cyl. - 86.5 MM Bore (SONATA GL, GLS) MITSUBISHI ENGINE		
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5143	Head Dia. 1.811
	Exhaust Valve	V5144	Head Dia. 1.498
	Belt	B-0124 B-0159	123 TEETH CAMSHAFT 55 TEETH BAL. SHAFT
	Tensioner	BT161	BAL. SHAFT
	Expansion Plug Kits	MPE-261 MPE-261B MPE-261BR MPE-261R	CARDED, STEEL KIT INCLUDES (9) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (9) MPC-224B BLOCK BAGGED, BRASS KIT INCLUDES (9) MPC-224B BLOCK BAGGED, STEEL KIT INCLUDES (9) MPC-224 BLOCK
14	3.0-T (2972CC) SOHC ENG - 1990-98 - V6 - 91 MM Bore (SONATA GL, GLS) MITSUBISHI ENGINE		
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5147	Head Dia. 1.690
	Exhaust Valve	V5148	Head Dia. 1.370
	Rocker Arms	MR-925	ROLLER
	Belt	B-0139	149 TEETH

I.H.C. TRACTOR & POWER UNITS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl.			6 Cyl. (Continued)		
C60		1	C221		15	D301 DIESEL		26
C113		2	D236 DIESEL		16	8 Cyl.		
C123		3	4 Cyl.			V304		27
C135		4	C248		17	6 Cyl.		
C146		5	6 Cyl.			D312 DIESEL		28
C152		6	C263		18	8 Cyl.		
C153		7	BD264 DIESEL		19	V345		29
C157		8	4 Cyl.			6 Cyl.		
C164		9	C264		20	D360 DIESEL		30
D166 DIESEL		10	C281		21	D414,DT414 DIESEL		31
C169		11	6 Cyl.			D436,DT436 DIESEL		32
C175		12	C282 GAS & LPG		22	D466,DT466 DIESEL		33
D188 DIESEL		13	D282 DIESEL		23	DT466B,C & DTI466B,C		34
C200		14	C291		24	8 Cyl.		
			C301 GAS & LPG		25	C605		35

Line No.	Part Title	Part No	Description
1	C60 ENG - 4 Cyl. - 2.625 Bore (CUB,CUB LO-BOY,CUB 185,52R & U1)		
	Mell Lube	M-10012	
	Intake Valve	V0230	Head Dia. 1.094
	Exhaust Valve	V0485	Head Dia. .906
	Valve Locks	VL-300	
2	C113 ENG - 4 Cyl. - 3.00 Bore (A,AV,SUPER A,B,BN,C,22,62,U2,U22,U62)		
	Mell Lube	M-10012	
	Intake Valve	V0162 V0313 V0504	Head Dia. 1.342 TO ENG. #255417 Head Dia. 1.342 AFTER ENG. #255417 (EXC. DO NOT USE W/251173R95 CYL. HEAD) Head Dia. 1.500 FROM ENG. 255418 TO 310299 W/251173R95 CYL. HEAD
	Exhaust Valve	V0312	Head Dia. 1.156 AFTER ENG. #255417 (EXC. DO NOT USE W/251173SR95 CYL. HEAD)
	Valve Locks	VL-200	
	Cam Gear	5200	66 TEETH
3	C123 ENG - 4 Cyl. - 3.125 Bore (SUPER C,SUPER R1,SUPER AV1,55,56,57,76,100,100HC,1 140, 161,163,230,240,T4,U123)		
	Mell Lube	M-10012	
	Intake Valve	V0313 V0504	Head Dia. 1.342 GAS ENG. MODEL SUPER C, SUPER A1, SUPER AV1, 100, 100HC & 200 Head Dia. 1.500 GAS ENG. MODEL 55, 57, 76, 130, 130HC, 140, 140HC, 230, 240, T-4, GAS & LPG MODEL U123
	Exhaust Valve	V0312 V0503	Head Dia. 1.156 GAS ENG. MODEL SUPER C, SUPER A1, SUPER AV1, 100, 100HC & 200 Head Dia. 1.312 GAS ENG. MODEL 55, 57, 76, 130, 130HC, 140, 140HC, 230, 240, T-4 & U123
	Valve Locks	VL-200	
	Cam Gear	5200	66 TEETH
4	C135 ENG - 4 Cyl. - 3.250 Bore (91,93,201,330,T330,340,404,2404,T5,TC5,T340A,UC135)		
	Mell Lube	M-10012	
	Intake Valve	V0504	Head Dia. 1.500
	Exhaust Valve	V0503	Head Dia. 1.312 GAS
	Cam Gear	5200	66 TEETH
5	C146 ENG - 4 Cyl. - 3.375 Bore (424,444,500,504,660,770,780,2424,2500,2504)		
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

I.H.C. TRACTOR & POWER UNITS (Continued)

Line No.	Part Title	Part No	Description
5	C146 ENG - 4 Cyl. - 3.375 Bore (424,444,500,504,660,770,780,2424,2500,2504) (Continued)		
	Intake Valve	V0504	Head Dia. 1.500
	Exhaust Valve	V0503	Head Dia. 1.312 MADE OF HIGH ALLOY STEEL
	Valve Locks	VL-200	
	Cam Gear	5200	66 TEETH
6	C152 ENG - 4 Cyl. - 3 3/8 Bore (FARMALL H,HV,INTERNATIONAL TRACTOR I-4,0-4,0S-4, WHEEL TRACTOR W-4, COMBINE NO. 122, POWER UNIT U-4 STD.COMP,GASOLINE,KEROSENE OR DISTILLATE)		
	Mell Lube	M-10012	
	Intake Valve	V0192	Head Dia. 1.500 STD. COMP. GAS OR DISTILLATE
		V0193	Head Dia. 1.500 HIGH COMP. GAS
	Exhaust Valve	V0205	Head Dia. 1.375 HIGH COMP. GAS
	Valve Locks	VL-200	
7	C153 ENG - 4 Cyl. - 3.375 Bore (93,105,203,210,225,230,275,375,444,504,2424,2444, 2500,2504, 3514,4000)		
	Mell Lube	M-10012	
	Intake Valve	V0504	Head Dia. 1.500
	Exhaust Valve	V0503	Head Dia. 1.312 MADE OF HIGH ALLOY STEEL
	Valve Locks	VL-200	
	Cam Gear	5200	66 TEETH
8	C157 ENG - 4 Cyl. - 3.375 Bore (454,2400A,2400B,2405B,2410B,2412B,4500A,4500B)		
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
9	C164 ENG - 4 Cyl. - 3 9/16 Bore (FARMALL SUPER H,SUPER HV,SUPER W4,POWER UNIT U-164 GASOLINE. STD.COMP.)		
	Mell Lube	M-10012	
	Intake Valve	V0193	Head Dia. 1.500
	Exhaust Valve	V0205	Head Dia. 1.375
	Valve Locks	VL-200	
10	D166 DIESEL ENG - 4 Cyl. - 3.6875 Bore (330,340,TD340)		
	Oil Pump	M-28FS	INCLUDES SCREEN
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Exhaust Valve	V0592	Head Dia. 1.300
	Valve Locks	VL-300	
	Cam Gear	5200	66 TEETH
11	C169 ENG - 4 Cyl. - 3 5/8 Bore (FARMALL 300,300 HI-CLEAR,300 UTILITY,POWER UNIT U-GASOLINE,STD.COMP.)		
	Mell Lube	M-10012	
	Intake Valve	V0601	Head Dia. 1.781 STEM DIA. .372"
	Exhaust Valve	V1075	Head Dia. 1.516 STEM DIA. .3715"
	Valve Locks	VL-300	
12	C175 ENG - 4 Cyl. - 3.5625 Bore (375,454,464, 2400A,2400B,2405B,2410B,2412B,3400A,3514,T7)		
	Oil Pump	M-28GS	INCLUDES SCREEN
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	<i>Continued on Next Page</i>		

I.H.C. TRACTOR & POWER UNITS (Continued)

Line No.	Part Title	Part No	Description
12	C175 ENG - 4 Cyl. - 3.5625 Bore (375,454,464, 2400A,2400B,2405B,2410B,2412B,3400A,3514,T7) (Continued)		
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
13	D188 DIESEL ENG - 4 Cyl. - 3.6875 Bore (504,2504,3514)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0922	Head Dia. 1.679
	Exhaust Valve	V0592 V0921	Head Dia. 1.300 Head Dia. 1.375
	Valve Locks	VL-300	
14	C200 ENG - 4 Cyl. - 3.8125 Bore (544,574,674,2500,2500B,2510B,2514B,2544,3500,8000)		
	Oil Pump	M-28GS	INCLUDES SCREEN
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
15	C221 ENG - 6 Cyl. - 3.5625 Bore (205,315,460,606, 2606,3616)		
	Oil Pump	M-28E M-28FS	MODEL 205, 315, 460 INCLUDES SCREEN MODEL 606, 2606, 3616
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0600 V0601	Head Dia. 1.656 USED ONLY W/HEAD ASSY. 308 812 R93 Head Dia. 1.781 USED ONLY W/HEAD ASSY. 308 665 R96
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
16	D236 DIESEL ENG - 6 Cyl. - 3.6875 Bore (315,460,606,2606, 3616,4236)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0922	Head Dia. 1.679 MODEL 315, 606, 2606 & 3616
	Exhaust Valve	V0592 V0921	Head Dia. 1.300 MODEL 460 & UD236 Head Dia. 1.375 MODEL 315, 606, 2606 & 3616
	Valve Locks	VL-300	
17	C248 ENG - 4 Cyl. - 3.875 Bore (M,MV,06,056,T6,W6,IU6,IUD6,U6)		
	Mell Lube	M-10012	
	Intake Valve	V0204	Head Dia. 1.812 GAS
	Exhaust Valve	V0203	Head Dia. 1.656 GAS
	Valve Locks	VL-200 VL-300	EXH. INT.
	Cam Gear	5206	58 TEETH
18	C263 ENG - 6 Cyl. - 3.5625 Bore (560,615,660,656, 706,2656,2706,3600A,3800,3850)		
	Oil Pump	M-28E M-28FS	560, 660 TO SER #32242, 615 ALL U263 INCLUDES SCREEN 560, 660, AFTER SER #32242, ALL 656, 706, 2656, 2706, 3600A, 3800, 3850
	<i>Continued on Next Page</i>		

I.H.C. TRACTOR & POWER UNITS (Continued)

Line No.	Part Title	Part No	Description
18	C263 ENG - 6 Cyl. - 3.5625 Bore (560,615,660,656, 706,2656,2706,3600A,3800,3850) (Continued)		
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0600 V0601	Head Dia. 1.656 Head Dia. 1.781
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
19	BD264 DIESEL ENG - 6 Cyl. - 3 11/16 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0601	Head Dia. 1.781
	Valve Locks	VL-200 VL-300	EXH. INT.
20	C264 ENG - 4 Cyl. - 4.000 Bore (SUPER M,MTA,MV,W6,400,W400,T6,T6-61,U264)		
	Mell Lube	M-10012	
	Intake Valve	V0204	Head Dia. 1.812 GAS SUPER M, MV, W6 & U264
	Exhaust Valve	V0203	Head Dia. 1.656 GAS SUPER M, MV, W6 & U264
	Valve Locks	VL-300	
	Cam Gear	5206	58 TEETH
	Crank Gear	5207	29 TEETH
21	C281 ENG - 4 Cyl. - 4.125 Bore (450,F450,F450HC,W450,T6)		
	Mell Lube	M-10012	
	Valve Locks	VL-300	
	Cam Gear	5206	58 TEETH
	Crank Gear	5207	29 TEETH
22	C282 GAS & LPG ENG - 6 Cyl. - 3.6875 Bore (403,503)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0600 V0601	Head Dia. 1.656 403 TO 7087 & 503 TO 2133 Head Dia. 1.781 403 AFTER 7087 & 503 AFTER 2133
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
23	D282 DIESEL ENG - 6 Cyl. - 3.6875 Bore (214,220,403,414,422,560,656,660,706,2656,2706,TD6, 7D9,62 SERIES,H-50A,H-50B,H-50C,UD282)		
	Oil Pump	M-28E M-28FS	ALL MODELS INCLUDING 560, 660 TO ENG. #42217 & 706 W/ENG. #51721 AND UP INCLUDES SCREEN 560, 660 FROM ENG. #42218 & 706 W/ENG. #51721 AND BELOW
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0922	Head Dia. 1.679 MODEL 403, 416, 422, 615, 656, 3850 ALL & MODELS H-50A, H-50B, H-50C, UD282 TO ENG. 3623 & MODELS 560, 660, TD6, TD9-62 SERIES ENG. 40699 UP
	Exhaust Valve	V0592 V0921	Head Dia. 1.300 Head Dia. 1.375
	Valve Locks	VL-300	
24	C291 ENG - 6 Cyl. - 3.750 Bore (616,622,666,686,706,756,766,2706,2756,HYDRO 70, HYDRO 86)		
	Oil Pump	M-28FS	INCLUDES SCREEN
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

I.H.C. TRACTOR & POWER UNITS (Continued)

Line No.	Part Title	Part No	Description
24	C291 ENG - 6 Cyl. - 3.750 Bore (616,622,666,686,706,756,766,2706,2756, HYDRO 70, HYDRO 86) (Continued)		
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	Exhaust Valve	V1075	Head Dia. 1.516
	Valve Locks	VL-300	
25	C301 GAS & LPG ENG - 6 Cyl. - 3.8125 Bore (453,616,622,715,806, 826,856,2806,2826,2856,9000, H-50B,H-50C,H-60B)		
	Oil Pump	M-28E M-28FS	453 & 715 MODELS ONLY INCLUDES SCREEN EXC. 453 & 715 MODELS
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	Exhaust Valve	V1075	Head Dia. 1.516 EXC. LPG 806 & 2806 TRACTORS ONLY
	Valve Locks	VL-300	
26	D301 DIESEL ENG - 6 Cyl. - 3.8125 Bore (403,453,503,715 W/CHASSIS # 230004 & BELOW,H-60B)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0922	Head Dia. 1.679
	Exhaust Valve	V0921	Head Dia. 1.375
	Valve Locks	VL-300	
27	V304 ENG - 8 Cyl. - 3 7/8 Bore (815)		
	Oil Pump	M-71	
	Pump Kit	K-71E	
	Camshaft	SIH-1	HYD.
	Camshaft Lifter Kit	CL-SIH-1	KIT INCLUDES 1-[SIH-1] CAM, 16-[JB-945] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-202	USED W/CAST TYPE ROCKER ARMS
	Intake Valve	V0560	Head Dia. 1.969
	Exhaust Valve	V0559	Head Dia. 1.609
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
28	D312 DIESEL ENG - 6 Cyl. - 3 7/8 Bore (70,666,UD312)		
	Mell Lube	M-10012	
	Valve Locks	VL-300	
29	V345 ENG - 8 Cyl. - 3 7/8 Bore (815,915)		
	Oil Pump	M-71	
	Pump Kit	K-71E	
	Camshaft	SIH-1	HYD.
	Camshaft Lifter Kit	CL-SIH-1	KIT INCLUDES 1-[SIH-1] CAM, 16-[JB-945] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-200 MPR-201	USED W/STAMPED TYPE ROCKER ARMS USED W/CAST TYPE ROCKER ARMS
	Intake Valve	V0560	Head Dia. 1.969
	Exhaust Valve	V0559	Head Dia. 1.609
	<i>Continued on Next Page</i>		

I.H.C. TRACTOR & POWER UNITS (Continued)

Line No.	Part Title	Part No	Description
29	V345 ENG - 8 Cyl. - 3 7/8 Bore (815,915) (Continued)		
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
30	D360 DIESEL ENG - 6 Cyl. - 3.875 Bore (453,766,866,UD360)		
	Mell Lube	M-10012	
	Valve Locks	VL-300	
31	D414,DT414 DIESEL ENG - 6 Cyl. - 4.300 Bore (815,915,966,1066, E200,H-65C,UD414)		
	Mell Lube	M-10012	
	Exhaust Valve	V1422	Head Dia. 1.600
	Valve Locks	VL-300	
32	D436,DT436 DIESEL ENG - 6 Cyl. - 4.300 Bore (1460,1466,1480,1486,1566,1586,3388,4166,4186,5038, 6388,HYDRO 100)		
	Mell Lube	M-10012	
	Exhaust Valve	V1422	Head Dia. 1.600
	Valve Locks	VL-300	
33	D466,DT466 DIESEL ENG - 6 Cyl. - 4.300 Bore (175C,412,4366,H-80B,TC-15C,UD466)		
	Mell Lube	M-10012	
	Exhaust Valve	V1422	Head Dia. 1.600
	Valve Locks	VL-300	
34	DT466B,C & DTI466B,C ENG - 6 Cyl. - 4.300 Bore (1470,1480,3588,3788,4386,5288,5488,6788)		
	Mell Lube	M-10012	
	Valve Locks	VL-300	
35	C605 ENG - 8 Cyl. - 4.625 Bore		
	Camshaft	MC1283	HYD.
	Mell Lube	M-10012	
	Intake Valve	V1507	Head Dia. 2.157
	Exhaust Valve	V1506	Head Dia. 1.805

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl.			8 Cyl. (Continued)		
2.5 4-152,4-152T	1961-71	1	D-354		21	7.3 MV446 MEDIUM DUTY	1980	36
3.2 4-196	1971-80	2	5.9 DT360/DTA360	1987-94	22	6 Cyl.		
6 Cyl.			MEDIUM DUTY			RD 450		37
3.6 BD, BG 220	1950-68	3	RED361,361A		23	RED 450,RED 450A		38
3.6 SD 220	1956-57	4	8 Cyl.			8 Cyl.		
3.8 6-232	1969-71	5	6.0-AF VT365 MEDIUM	2002-07	24	V461		39
3.9 BD 240	1959-60	6	DUTY			6 Cyl.		
3.9 SD 240	1956-57	7	6 Cyl.			7.6-AA (466) MEDIUM	1980-09	40
3.9 BG241	1961-65	8	RD 372		25	DUTY DIESEL		
4.2 6-258	1973-74	9	8 Cyl.			8 Cyl.		
4.3 BD 264	1957-59	10	6.4 (392)	1972-75	26	V478		41
4.3 BG 265	1969-70	11	6.4 V392 MEDIUM DUTY	1980-85	27	VS478		42
8 Cyl.			V400		28	6 Cyl.		
4.4 V266	1967-70	12	6 Cyl.			RD 501		43
6 Cyl.			401,401A,401B		29	8.7-AD DT530/HT530	1994-05	44
BD,BLD,FCA 269		13	8 Cyl.			MEDIUM DUTY		
4.5-AV VT275 MEDIUM	2005-08	14	V401,VS401		30	8 Cyl.		
DUTY			6.6 MV404 MEDIUM DUTY	1980	31	8.8 V537 MED DUTY	1980	45
BD 282		15	6 Cyl.			V549,VS549,FTV549,		46
D301 DIESEL		16	RD 406		32	5.7 V345 MEDIUM DUTY	1980-85	47
8 Cyl.			6.7-AC DT408 MEDIUM	1993-05	33	DV550,DV550B DIESEL		48
5.0 V304,V304A	1964-80	17	DUTY			9.0 (551) MEDIUM DUTY	1981-88	49
6 Cyl.			8 Cyl.			DIESEL		
BD 308		18	6.8 (420) MEDIUM DUTY	1984-91	34	V605		50
RED318,318A		19	DIESEL					
8 Cyl.			7.3 (444) MEDIUM DUTY	1988-04	35			
5.6 (345)	1980	20	DIESEL					

Line No.	Part Title	Part No	Description
1	2.5 4-152,4-152T ENG - 4 Cyl. - 3 7/8 Bore (MODEL SCOUT,900A,M SERIES VAN,M800,M800 POST OFFICE, M1100)		
	Oil Pump	M-71	
	Pump Kit	K-71E	
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-202	USED W/CAST TYPE ROCKER ARMS
	Intake Valve	V0560	Head Dia. 1.969
	Exhaust Valve	V0559	Head Dia. 1.609
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
2	3.2 4-196 ENG - 4 Cyl. - 4 1/8 Bore (SCOUT II, M1100)		
	Oil Pump	M-71	EXC. SCOUT & SCOUT II
	Pump Kit	K-71E	
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-200 MPR-201	USE W/CAST IRON ROCKER ARM USE W/STAMPED ROCKER ARM
	Intake Valve	V1152	Head Dia. 2.078
	Exhaust Valve	V1133	Head Dia. 1.734
	Valve Springs	VS-960	W/ROTOCAPS
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY

I.H.C. TRUCK (Continued)

Line No.	Part Title	Part No	Description
3	3.6 BD, BG 220 ENG - 6 Cyl. - 3 9/16 Bore (A,B,L,M,R,S SERIES)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	EXC. S MODELS
	Intake Valve	V0600	Head Dia. 1.656
	Valve Locks	VL-300	INT.
4	3.6 SD 220 ENG - 6 Cyl. - 3 9/16 Bore		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Camshaft	SIH-3	MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-205	EXC. S MODELS
	Intake Valve	V0600	Head Dia. 1.656
5	3.8 6-232 ENG - 6 Cyl. - 3 3/4 Bore (MODEL SCOUT II, M800, M800 NAVY, M800 POST OFFICE, MA1200, M1100,1200 & 1300, 1000B,C & D, 1010, 1100B,C,D)		
	Oil Pump	M-81	
	Screen Assy	81-S 81-S1	EXC. SCOUT SCOUT ONLY
	Camshaft	SRC-6	HYD.
	Camshaft Lifter Kit	CL-SRC-6	KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-301 MPR-331	9.594 length FROM SER. #502A07 USE W/STAMPED TYPE ROCKER ARMS TO SER. #308E09 EXC. SCOUT II
	Intake Valve	V1046 V1260	Head Dia. 1.787 SINGLE GROOVE TO SER. 507A01 Head Dia. 1.787 MULTI GROOVE AFTER SER. 507A01
	Exhaust Valve	V1045 V1325	Head Dia. 1.406 SINGLE GROOVE TO SER. 502E07 Head Dia. 1.406 MULTI GROOVE AFTER SER. 502E07
	Valve Springs	VS-500	
	Valve Locks	VL-300 VL-400	SINGLE GROOVE 4 GROOVES
	Rocker Arms	MR-812	
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH STEEL
	Crank Sprocket	S355	18 TEETH
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	Expansion Plug Kits	MPE-116 MPE-116B MPE-116BR MPE-116R	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
6	3.9 BD 240 ENG - 6 Cyl. - 3 9/16 Bore (B SERIES)		
	Oil Pump	M-28E	EXC. MODELS M & MC
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205 MPR-327	EXC. S MODELS S MODELS
	Intake Valve	V0601	Head Dia. 1.781
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
6	3.9 BD 240 ENG - 6 Cyl. - 3 9/16 Bore (B SERIES) (Continued)		
	Valve Locks	VL-300	INT.
7	3.9 SD 240 ENG - 6 Cyl. - 3 9/16 Bore (S SERIES)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205 MPR-327	EXC. S MODELS S MODELS
	Intake Valve	V0600 V0601	Head Dia. 1.656 TO ENG. #118158 Head Dia. 1.781 AFTER ENG. #118158
	Valve Locks	VL-300	INT.
8	3.9 BG241 ENG - 6 Cyl. - 3.5625 Bore (C & D SERIES)		
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	Valve Locks	VL-300	INT.
9	4.2 6-258 ENG - 6 Cyl. - 3 3/4 Bore (MODEL SCOUT II, 100 & 200 SERIES)		
	Oil Pump	M-81	
	Screen Assy	81-S 81-S1	EXC. SCOUT SCOUT ONLY
	Camshaft	SRC-6	HYD.
	Camshaft Lifter Kit	CL-SRC-6	KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-301	9.594 length FROM SER. #502A07 USED W/STAMPED ROCKER ARMS
	Intake Valve	V1046 V1260	Head Dia. 1.787 TO ENG. SER. #507A01 SINGLE GROOVE Head Dia. 1.787 AFTER ENG. SER. #507A01
	Exhaust Valve	V0549 V1045 V1297 V1325	Head Dia. 1.406 1971 & EARLY 72 ONLY MULTI GROOVE Head Dia. 1.406 LATE 1972 TO SER. 507A01 SINGLE GROOVE Head Dia. 1.406 USED W/O ROTOCAP AFTER SER. 507A01 Head Dia. 1.406 USE W/ROTOCAP AFTER SER. 507A01
	Valve Springs	VS-500	
	Valve Locks	VL-300	
	Rocker Arms	MR-801 MR-812	FROM ENG. #502A07 STAMPED ARM TO ENG. #502A07 CAST ARM
	Rocker Arm Kit	MRK-541-2	KIT INCLUDES 2-[MR-801] & 1-[MRM-1717] PIVOT KIT FROM ENG. #502A07
	Rocker Arm Pivot Kit	MRM-1717	PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE PIVOT KIT FROM ENG. #502A07 USE W/STAMPED TYPE ROCKER ARMS.
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH STEEL
	Crank Sprocket	S355	18 TEETH
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	Expansion Plug Kits	MPE-116 MPE-116B MPE-116BR MPE-116R	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554

I.H.C. TRUCK (Continued)

Line No.	Part Title	Part No	Description
10	4.3 BD 264 ENG - 6 Cyl. - 3 11/16 Bore (A & B SERIES)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	EXC. S MODELS
	Intake Valve	V0601	Head Dia. 1.781
	Valve Springs	VS-500	
	Valve Locks	VL-300	INT.
11	4.3 BG 265 ENG - 6 Cyl. - 3 11/16 Bore (SCOUT)		
	Oil Pump	M-28E	
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0601	Head Dia. 1.781
	Valve Springs	VS-500	
	Valve Locks	VL-300	INT.
12	4.4 V266 ENG - 8 Cyl. - 3 5/8 Bore (MODEL SCOUT,M1200,MA1200,908B,908C,1000B,1000C,1000D,1100C,1100D,1200B,1200C,1200D1300B,1300C,1300D)		
	Oil Pump	M-71	EXC. SCOUT & P.U.
	Pump Kit	K-71E	
	Camshaft	SIH-1	HYD.
	Camshaft Lifter Kit	CL-SIH-1	KIT INCLUDES 1-[SIH-1] CAM, 16-[JB-945] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-202	USED W/CAST TYPE ROCKER ARMS
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
13	BD,BLD,FCA 269 ENG - 6 Cyl. - 3 9/16 Bore		
	Mell Lube	M-10012	
	Push Rods	MPR-206	
14	4.5-AV VT275 MEDIUM DUTY ENG - 6 Cyl. (MODEL CF 500/CF 600) MEDIUM DUTY		
	No Parts Available	-	
15	BD 282 ENG - 6 Cyl. - 3 13/16 Bore		
	Mell Lube	M-10012	
	Push Rods	MPR-206	
	Exhaust Valve	V0412	Head Dia. 1.616 ROTOTYPE
	Valve Locks	VL-300	
16	D301 DIESEL ENG - 6 Cyl. - 3 13/16 Bore		
	Oil Pump	M-28E	D301 ENGINE
	Pump Kit	K-28E	
	Mell Lube	M-10012	
	Push Rods	MPR-205	
	Intake Valve	V0922	Head Dia. 1.679 AFTER ENG. #3228
	Exhaust Valve	V0592 V0921	Head Dia. 1.300 TO ENG. #3228 Head Dia. 1.375 AFTER ENG. #3228
	Valve Locks	VL-300	
17	5.0 V304,V304A ENG - 8 Cyl. - 3 7/8 Bore (MODEL SCOUT,SCOUT II,100,150,200,M800,NAVY,POST OFFICE,900,1000,1100,1200,1210,1300,1310)		
	Oil Pump	M-71	EXC. SCOUT & P.U.
	Pump Kit	K-71E	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
17	5.0 V304,V304A ENG - 8 Cyl. - 3 7/8 Bore (MODEL SCOUT,SCOUT II,100,150,200,M800,NAVY,POST OFFICE,900,1000,1100,1200,1210,1300,1310) (Continued)		
	Camshaft	SIH-1	HYD.
	Camshaft Lifter Kit	CL-SIH-1	KIT INCLUDES 1-[SIH-1] CAM, 16-[JB-945] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-202	USED W/CAST TYPE ROCKER ARMS
	Intake Valve	V0560	Head Dia. 1.969
	Exhaust Valve	V0559	Head Dia. 1.609
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
	Expansion Plug Kits	MPE-122	CARDED, STEEL KIT INCLUDES (6) MPC-41 HEAD, (4) MPC-75 BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122B	CARDED, BRASS KIT INCLUDES (6) MPC-41-B HEAD, (4) MPC-75-B BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122BR	BAGGED, BRASS KIT INCLUDES (6) MPC-41-B HEAD, (4) MPC-75-B BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122R	BAGGED, STEEL KIT INCLUDES (6) MPC-41 HEAD, (4) MPC-75 BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
18	BD 308 ENG - 6 Cyl. - 3 13/16 Bore		
	Mell Lube	M-10012	
	Push Rods	MPR-206	
	Exhaust Valve	V0412	Head Dia. 1.616 ROTOTYPE
	Valve Locks	VL-300	
19	RED318,318A ENG - 6 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0183	Head Dia. 1.539
20	5.6 (345) ENG - 3 7/8 Bore (SCOUT II)		
	Oil Pump	M-71	EXC. SCOUT & P.U.
	Pump Kit	K-71E	
	Camshaft	SIH-1	HYD.
	Camshaft Lifter Kit	CL-SIH-1	KIT INCLUDES 1-[SIH-1] CAM, 16-[JB-945] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-200 MPR-201	USED W/CAST TYPE ROCKER ARMS USED W/STAMPED TYPE ROCKER ARMS
	Intake Valve	V0560	Head Dia. 1.969
	Exhaust Valve	V0559	Head Dia. 1.609
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
	Expansion Plug Kits	MPE-122	CARDED, STEEL KIT INCLUDES (6) MPC-41 HEAD, (4) MPC-75 BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
	<i>Continued on Next Page</i>		

I.H.C. TRUCK (Continued)

Line No.	Part Title	Part No	Description
20	5.6 (345) ENG - 3 7/8 Bore (SCOUT II) (Continued)		
	Expansion Plug Kits	MPE-122B	CARDED, BRASS KIT INCLUDES (6) MPC-41-B HEAD, (4) MPC-75-B BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122BR	BAGGED, BRASS KIT INCLUDES (6) MPC-41-B HEAD, (4) MPC-75-B BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122R	BAGGED, STEEL KIT INCLUDES (6) MPC-41 HEAD, (4) MPC-75 BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
21	D-354 ENG - 6 Cyl. - 3 7/8 Bore (PERKINS DIESEL)		
	Mell Lube	M-10012	
	Push Rods	MPR-211	
	Intake Valve	V0883	Head Dia. 1.744
	Exhaust Valve	V0882	Head Dia. 1.440
22	5.9 DT360/DTA360 MEDIUM DUTY ENG - 6 Cyl. (MODEL 1000, 3000, 4000, S1700, S1800) MEDIUM DUTY DIESEL		
	Mell Lube	M-10012	
23	RED361,361A ENG - 6 Cyl. - 4.125 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0183	Head Dia. 1.539
24	6.0-AF VT365 MEDIUM DUTY ENG - 8 Cyl. (MODEL 3000, 4000) MEDIUM DUTY DIESEL		
	Mell Lube	M-10012	
25	RD 372 ENG - 6 Cyl. - 4 3/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0397 V0397	Head Dia. 1.777 ROTOTYPE 1954 AFTER ENG. #24669 1955-1969 Head Dia. 1.777
	Expansion Plug Kits	MPE-123	CARDED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
		MPE-123B	CARDED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123BR	BAGGED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123R	BAGGED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
26	6.4 (392) ENG - 8 Cyl. - 4 1/8 Bore (MODEL SCOUT, TRAVELALL, MS, 100, 150, 200, 1010, 1110, 1210, 1310)		
	Oil Pump	M-71	EXC. SCOUT & P.U.
	Pump Kit	K-71E	
	Camshaft	SIH-1	HYD.
	Camshaft Lifter Kit	CL-SIH-1	KIT INCLUDES 1-[SIH-1] CAM, 16-[JB-945] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-945	HYD.
	Push Rods	MPR-200 MPR-201	USED W/CAST TYPE ROCKER ARMS USED W/STAMPED TYPE ROCKER ARMS
	Intake Valve	V1152	Head Dia. 2.078
	Exhaust Valve	V1133	Head Dia. 1.734
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3336S	REPLACE AS A SET ONLY
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Line No.	Part Title	Part No	Description
26	6.4 (392) ENG - 8 Cyl. - 4 1/8 Bore (MODEL SCOUT, TRAVELALL, MS, 100, 150, 200, 1010, 1110, 1210, 1310) (Continued)		
	Expansion Plug Kits	MPE-122	CARDED, STEEL KIT INCLUDES (6) MPC-41 HEAD, (4) MPC-75 BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122B	CARDED, BRASS KIT INCLUDES (6) MPC-41-B HEAD, (4) MPC-75-B BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122BR	BAGGED, BRASS KIT INCLUDES (6) MPC-41-B HEAD, (4) MPC-75-B BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
		MPE-122R	BAGGED, STEEL KIT INCLUDES (6) MPC-41 HEAD, (4) MPC-75 BLOCK, (1) MEP-3 R.A. SHAFT, (2) MPP-567, (2) MPP-637, (4) MPP-733
27	6.4 V392 MEDIUM DUTY ENG - 8 Cyl. (MODEL CARGOSTAR, S1700, S1800, S1900, S2100) GAS		
	Mell Lube	M-10012	
28	V400 ENG - 8 Cyl. - 4.165 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-34-B	BEFORE 1974
	Intake Valve	V1258	Head Dia. 2.025
	Exhaust Valve	V1257	Head Dia. 1.682
	Valve Springs	VS-460 VS-980	INT. EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-802 MR-875	AFTER 1974 TO 1974 BEFORE 1974
	Rocker Arm Kit	MRK-450 MRK-544-2	1971-1973 KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786] 1974-1976 KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	AFTER 1974 TO 1974 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Rocker Arm Ball	MRM-1755	BEFORE 1974
	Rocker Arm Nut	MRM-1786	BEFORE 1974
	Rocker Arm Stud	MRDS-945	BEFORE 1974 2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349	62 LINKS
	Crank Sprocket	S281	23 TEETH
29	401,401A,401B ENG - 6 Cyl. - 4.125 Bore (FBC & RED SERIES ENGS)		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0183	Head Dia. 1.539
30	V401,VS401 ENG - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-71A M-71B	EXC. DUAL IGNITION AFTER SER #20709 W/DUAL IGNITION AFTER SER #20709
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	AFTER SERIAL #20708 USE WITH CAST IRON CAMSHAFT
	Intake Valve	V0512	Head Dia. 2.157 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE
	<i>Continued on Next Page</i>		

I.H.C. TRUCK (Continued)

Line No.	Part Title	Part No	Description
30	V401,VS401 ENG - 8 Cyl. - 4 1/8 Bore (Continued)		
	Intake Valve	V1355	Head Dia. 2.074 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Exhaust Valve	V1074	Head Dia. 1.805 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE
		V1301	Head Dia. 1.805 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Valve Locks	VL-590	
31	6.6 MV404 MEDIUM DUTY ENG - 8 Cyl. - 4 1/8 Bore (MODEL CARGOSTAR, S1700, S1800, S1900) MEDIUM DUTY		
	Oil Pump	M-71C	
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-340	
	Intake Valve	V1432	Head Dia. 2.054
	Exhaust Valve	V1431	Head Dia. 1.535
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Gear Set	3335S	INCLUDES [3334] & [3329A]
32	RD 406 ENG - 6 Cyl. - 4 3/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0397	Head Dia. 1.777 AFTER SER. #42781
	Expansion Plug Kits	MPE-123	CARDED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
		MPE-123B	CARDED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123BR	BAGGED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123R	BAGGED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
33	6.7-AC DT408 MEDIUM DUTY ENG - 6 Cyl. (MODEL 3000, 4000) (NOT USED IN 1996-99 & 2002-04) MEDIUM DUTY		
	Mell Lube	M-10012	
34	6.8 (420) MEDIUM DUTY DIESEL ENG - 8 Cyl. - 4.110 Bore (CARGOSTAR,1000,3000,S1600,S1700,S1800,S1900) MEDIUM DUTY TURBO DIESEL		
	Oil Pump	M165	
	Camshaft	SIH-6	HYD. ROLLER
	Camshaft Lifter Kit	CL-SIH-6	KIT INCLUDES 1-[SIH-6] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-370	
	Intake Valve	V1543	Head Dia. 1.877
	Exhaust Valve	V1542	Head Dia. 1.595
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Rocker Arm Kit	MRK-650	KIT INCLUDES 2 ARMS, 2 PIVOTS & 1 RETAINER
	Cam Gear	3342	106 TEETH
	Crank Gear	3341	53 TEETH

Line No.	Part Title	Part No	Description
35	7.3 T444E MEDIUM DUTY DIESEL ENG - 1988-04 - 8 Cyl. - 4.110 Bore (MODEL 1000,3000,4000,S1600,S1700) MEDIUM DUTY TURBO DIESEL		
	Oil Pump	M165 M208	1988-1994 EXC 1994 D.I. TURBO 1994-2004 D.I. TURBO
	Camshaft	SIH-6	1988-1993 HYD. ROLLER
	Camshaft Lifter Kit	CL-SIH-6	1988-1993 KIT INCLUDES 1-[SIH-6] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-370 MPR-611	1988-1994 EXC 1994 D.I. TURBO 1994-2004 EXC 1994 D.I. TURBO
	Intake Valve	V1543	1988-1994 Head Dia. 1.877 EXC. 1994 D.I. TURBO
	Exhaust Valve	V1542	1988-1994 Head Dia. 1.595 EXC. 1994 D.I. TURBO
	Valve Springs	VS-960	
	Valve Locks	VL-300 VL-750	1988-1994 EXC 1994 D.I. TURBO 1994-2004 D.I. TURBO
	Cam Gear	3342	1988-1994 106 TEETH EXC. 1994 D.I. TURBO
	Crank Gear	3341	1988-1994 53 TEETH EXC. 1994 D.I. TURBO
	Expansion Plug Kits	MPE-229	CARDED, STEEL KIT INCLUDES (7) MPC-85, (8) MPC-188, (4) MPC-80, (8) MPC-144, (4) MPC-211
MPE-229B		CARDED, BRASS KIT INCLUDES (7) MPC-85-B, (8) MPC-188-B, (4) MPC-80-B, (8) MPC-144-B, (4) MPC-211-B	
MPE-229BR		BAGGED, BRASS KIT INCLUDES (7) MPC-85-B, (8) MPC-188-B, (4) MPC-80-B, (8) MPC-144-B, (4) MPC-211-B	
MPE-229R		BAGGED, STEEL KIT INCLUDES (7) MPC-85, (8) MPC-188, (4) MPC-80, (8) MPC-144, (4) MPC-211	
36	7.3 MV446 MEDIUM DUTY ENG - 8 Cyl. - 4 1/8 Bore (MODEL CARGOSTAR, S1800, S1900) MEDIUM DUTY		
	Oil Pump	M-71C	
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-340	
	Intake Valve	V1432	Head Dia. 2.054
	Exhaust Valve	V1431	Head Dia. 1.535
	Valve Springs	VS-960	
	Valve Locks	VL-300	
Gear Set	3335S	INCLUDES [3334] & [3329A]	
37	RD 450 ENG - 6 Cyl. - 4 3/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0397	Head Dia. 1.777 AFTER 36670 ROTOTYPE
	Expansion Plug Kits	MPE-123	CARDED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
MPE-123B		CARDED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733	
MPE-123BR		BAGGED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733	
MPE-123R		BAGGED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733	
38	RED 450,RED 450A ENG - 6 Cyl. - 4 3/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0183	Head Dia. 1.539
	<i>Continued on Next Page</i>		

I.H.C. TRUCK (Continued)

Line No.	Part Title	Part No	Description
38	RED 450,RED 450A ENG - 6 Cyl. - 4 3/8 Bore (Continued)		
	Expansion Plug Kits	MPE-123	CARDED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
		MPE-123B	CARDED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123BR	BAGGED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123R	BAGGED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
39	V461 ENG - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-71A M-71B	EXC. DUAL IGNITION AFTER SER #20709 W/DUAL IGNITION AFTER SER #20709
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	AFTER SERIAL #20708 USE WITH CAST IRON CAMSHAFT
	Intake Valve	V0512 V1355	Head Dia. 2.157 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE Head Dia. 2.074 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Exhaust Valve	V1074 V1301	Head Dia. 1.805 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE Head Dia. 1.805 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Valve Springs	VS-960	
	Valve Locks	VL-590	
40	7.6-AA (466) MEDIUM DUTY DIESEL ENG - 6 Cyl. - 4.30 Bore (DT466, DT466C, DTA466, DTA466C, DTI466C TURBO DIESEL ENGS)		
	Camshaft	MC1365	1988-1997 MECHANICAL
	Mell Lube	M-10012	
	Exhaust Valve	V1422	Head Dia. 1.600
	Valve Locks	VL-300	
	Crank Gear	3315	33 TEETH
41	V478 ENG - 8 Cyl. - 4 1/2 Bore		
	Oil Pump	M-71A M-71B	EXC. DUAL IGNITION W/DUAL IGNITION
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	AFTER SERIAL #20708 USE WITH CAST IRON CAMSHAFT
	Intake Valve	V0512 V1355	Head Dia. 2.157 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE Head Dia. 2.074 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Exhaust Valve	V1074 V1301	Head Dia. 1.805 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE Head Dia. 1.805 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Valve Springs	VS-960	
	Valve Locks	VL-590	
42	VS478 ENG - 8 Cyl. - 4 1/2 Bore		
	Oil Pump	M-71B	
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	AFTER SERIAL #20708 USE WITH CAST IRON CAMSHAFT
	Intake Valve	V0512	Head Dia. 2.157 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
42	VS478 ENG - 8 Cyl. - 4 1/2 Bore (Continued)		
	Intake Valve	V1355	Head Dia. 2.074 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Exhaust Valve	V1074	Head Dia. 1.805 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE
		V1301	Head Dia. 1.805 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Valve Springs	VS-960	
	Valve Locks	VL-590	
43	RD 501 ENG - 6 Cyl. - 4 1/2 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1221	Head Dia. 2.250
	Exhaust Valve	V0397	Head Dia. 1.777 ROTOTYPE
	Gear Set	3327S	INCLUDES [3325] & [3326]
	Expansion Plug Kits	MPE-123	CARDED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
		MPE-123B	CARDED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123BR	BAGGED, BRASS KIT INCLUDES (5) MEP-26B BLOCK (4) MPP-637, (2) MPP-733
		MPE-123R	BAGGED, STEEL KIT INCLUDES (5) MEP-26 BLOCK (4) MPP-637, (2) MPP-733
44	8.7-AD DT530/HT530 MEDIUM DUTY ENG - 6 Cyl. (MODEL 2000, 3000, 4000, 7000) MEDIUM DUTY DIESEL		
	Mell Lube	M-10012	
45	8.8 V537 MED DUTY ENG - 8 Cyl. - 4 5/8 Bore (MODEL CARGOSTAR, S2100)		
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	USE WITH CAST IRON CAMSHAFT
	Intake Valve	V1507	Head Dia. 2.157
	Exhaust Valve	V1506	Head Dia. 1.805
	Valve Springs	VS-960	
	Valve Locks	VL-590	
	Cam Gear	3320	106 TEETH
	Crank Gear	3321	53 TEETH
	Gear Set	3320S	INCLUDES [3320] & [3321]
46	V549,VS549,FTV549, ENG - 8 Cyl. - 4 1/2 Bore (FTVS549 ENGS)		
	Oil Pump	M-71A	EXC. DUAL IGNITION AFTER SER #20709
		M-71B	W/DUAL IGNITION AFTER SER #20709
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	AFTER SERIAL #20708 USE WITH CAST IRON CAMSHAFT
	Intake Valve	V0512	Head Dia. 2.157 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE
		V1355	Head Dia. 2.074 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Exhaust Valve	V1074	Head Dia. 1.805 BEFORE SER. #139494, BEFORE 6/73 SINGLE GROOVE
		V1301	Head Dia. 1.805 AFTER SER. #139494, AFTER 6/73 DOUBLE GROOVE
	Valve Springs	VS-960	
	Valve Locks	VL-590	

I.H.C. TRUCK (Continued)

Line No.	Part Title	Part No	Description
47	5.7 V345 MEDIUM DUTY ENG - 8 Cyl. (MODEL CARGOSTAR, S1600, S1700, 1800) MEDIUM DUTY GAS		
	No Parts Available	-	
48	DV550,DV550B DIESEL ENG - 8 Cyl. - 4 1/2 Bore		
	Mell Lube	M-10012	
	Push Rods	MPR-212	
	Valve Springs	VS-960	
	Valve Locks	VL-300	
	Cam Gear	3310	106 TEETH
	Pump Gear	3343	106 TEETH
49	9.0 (551) MEDIUM DUTY DIESEL ENG - 8 Cyl. - 4.510 Bore (MODEL CARGOSTAR, S1700,S1800,S1900,S2200,S2300) MEDUIM DUTY TURBO DIESEL		
	Mell Lube	M-10012	
	Push Rods	MPR-212	
	Intake Valve	V1649	Head Dia. 1.924
	Exhaust Valve	V1648	Head Dia. 1.727
	Valve Springs	VS-960	
	Valve Locks	VL-300	
50	V605 ENG - 8 Cyl. - 4 5/8 Bore		
	Mell Lube	M-10012	
	Hydraulic Lifters	JB-2049	USE WITH CAST IRON CAMSHAFT
	Intake Valve	V1507	Head Dia. 2.157
	Exhaust Valve	V1506	Head Dia. 1.805
	Valve Springs	VS-960	
	Valve Locks	VL-590	

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Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			6 Cyl. (Continued)		
2.0 SR20DE DOHC	1991-02	1	3.0 VG30DE DOHC	1991-97	3	3.5 VQDE35 DOHC ENG	2001-10	6
6 Cyl.			3.0 VQ30DE (DOHC)	1996-01	4			
3.0 VG30E SOHC	1990-92	2	3.3 VG33E SOHC	1997-00	5			

Line No.	Part Title	Part No	Description
1	2.0 SR20DE DOHC ENG - 1991-02 - 4 Cyl. - 86.0 MM Bore (G20) (THIS ENG. WAS NOT PRODUCED IN 1997-98)		
	Oil Pump	M382	1991-1999
	Mell Lube	M-10012	
	Intake Valve	V5228	1991-1993 Head Dia. 1.338
	Exhaust Valve	V5229	1991-1996 Head Dia. 1.181
	Chain	3SRH124	124 LINKS
	Cam Sprocket	S724	36 TEETH (2) REQ.
	Crank Sprocket	S699	18 TEETH
	Tensioner	BT245	
	Guide	BG246 BG247 BG248	LEFT HAND RIGHT HAND UPPER
	Timing Kit	3-3SRH124S	KIT INCLUDES [3SRH124], (2) [S724], [S699], [BT245], [BG246], [BG248], [BG247]
2	3.0 VG30E SOHC ENG - 1990-92 - V6 - 87.0 MM Bore (M30)		
	Oil Pump	M116	
	Mell Lube	M-10012	
	Lifters	JB-217	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
2	3.0 VG30E SOHC ENG - 1990-92 - V6 - 87.0 MM Bore (M30) (Continued)		
	Exhaust Valve	V5282	Head Dia. 1.382
	Valve Springs	VS-2205	INNER
	Rocker Arms	MR-217	
	Belt	B-0104	133 TEETH
	Tensioner	BT120	
	Expansion Plug Kits	MPE-230 MPE-230R	CARDED, STEEL KIT INCLUDES (12) MPC-206 BLOCK BAGGED, STEEL KIT INCLUDES (12) MPC-206 BLOCK
3	3.0 VG30DE DOHC ENG - 1991-97 - V6 - 87.0 MM Bore (J30)		
	Mell Lube	M-10012	
	Intake Valve	V5284	Head Dia. 1.338
	Exhaust Valve	V5285	1991 TO 12/93 Head Dia. 1.164
	Belt	B-0180 B-0251	1991 TO 3/92 228 TEETH FROM 3/92 TO 1997 228 TEETH
	Tensioner	BT260	RIGHT HAND
	Idler	BT5243 BT5244 BT5283	RIGHT HAND UPPER LEFT HAND
4	3.0 VQ30DE (DOHC) ENG - 1996-01 - V6 - 93.0 MM Bore (I30)		
	Oil Pump	M215	
	Mell Lube	M-10012	
	Tensioner	BT5436	HYD. LOWER RIGHT HAND
	Guide	BG5438 BG5439 BG5440	UPPER LOWER LEFT HAND UPPER LEFT HAND
5	3.3 VG33E SOHC ENG - 1997-00 - V6 - 91.5 MM Bore (QX4)		
	Oil Pump	M237	
	Mell Lube	M-10012	
	Lifters	JB-217	HYD.
	Exhaust Valve	V5282	Head Dia. 1.382
	Valve Springs	VS-2205	INNER
	Rocker Arms	MR-217	
	Belt	B-0249	133 TEETH
6	3.5 VQ35DE DOHC ENG - 2001-08 - 6 Cyl. - 95.5 MM Bore (CAR I35 2003-05) (G35 2003-08) (TRUCK QX4,FX35 2001-10) (M35 2008-10)		
	Oil Pump	M356	2001-2004
	Mell Lube	M-10012	

ISUZU

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			V6		
1.5 (4XC1) SOHC	1985-89	1	2.2 (F22B6) SOHC	1996-97	11	3.2-V (6VD1) SOHC	1992-97	19
1.6 (RLR) SOHC	1991-93	2	2.2-U SOHC	1986-87	12	6 Cyl.		
1.6 DOHC	1989-92	3	2.2-S (C223) OHV	1981-87	13	3.2-W (6VD1) DOHC	1992-04	20
1.8-B,P (4FB1) SOHC	1981-84	4	2.3 (4ZD1) SOHC	1986-95	14	3.5-X (6VE1) DOHC	1998-04	21
1.8-B,N (G180Z) SOHC	1981-84	5	2.3 (F23A7) SOHC	1998-99	15	4.2-S (256) DOHC	2003-08	22
1.8 (RLX) DOHC	1992	6	2.6-E (4ZE1) SOHC	1988-97	16	4.3-X (262) OHV	1997-99	23
1.9 (G200Z) SOHC	1983-87	7	6 Cyl.			8 Cyl.		
2.0 (4ZC1) SOHC	1985-89	8	2.8-R (LL2) OHV	1989-91	17	5.3-M,P (323) OHV	2003-06	24
2.2-D (X22SE) DOHC	1998-03	9	3.1-Z (LG6) OHV	1991-94	18			
2.2-4 (134) OHV	1996-00	10						

ISUZU (Continued)

Line No.	Part Title	Part No	Description
1	1.5 (4XC1) SOHC ENG - 1985-89 - 4 Cyl. - 77 MM Bore (I-MARK)		
	Oil Pump	M144	
	Camshaft	MC839	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5105	Head Dia. 1.415
	Exhaust Valve	V5104	Head Dia. 1.220 EXC. TURBO
		V5210	1987-1989 Head Dia. 1.220 TURBO
	Belt	B-0118	FROM 2/86 TO 6/86 112 TEETH
		B-0162	FROM 7/86 TO 1989 112 TEETH
	Crank Sprocket	S641	23 TEETH
Tensioner	BT134		
Expansion Plug Kits	MPE-214	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK	
	MPE-214R	BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK	
2	1.6 (RLR) SOHC ENG - 1991-93 - 4 Cyl. - 80 MM Bore (STYLUS)		
	Oil Pump	M218	
	Mell Lube	M-10012	
	Intake Valve	V5179	Head Dia. 1.102
	Exhaust Valve	V5181	Head Dia. 1.259
	Belt	B-0177	112 TEETH
	Expansion Plug Kits	MPE-808	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK, (1) MPC-98, (2) MPC-206
MPE-808R		BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK, (1) MPC-98, (2) MPC-206	
3	1.6 DOHC ENG - 1989-92 - 4 Cyl. - 80 MM Bore (1989 4XE1 I-MARK) (1990-91 4XE1W IMPLUSE) (1991 4XE1W STYLUS) (1990-92 4XE1WT IMPLUSE TURBO)		
	Mell Lube	M-10012	
	Intake Valve	V5178	Head Dia. 1.220
	Exhaust Valve	V5180	Head Dia. 1.042
	Belt	B-0169	159 TEETH
	4	1.8-B,P (4FB1) SOHC ENG - 1981-84 - 4 Cyl. - 84 MM Bore (I-MARK) (FI DIESEL)	
Mell Lube		M-10012	
Intake Valve		V5101	Head Dia. 1.535
Exhaust Valve		V5100	Head Dia. 1.339
Valve Springs		VS-920	INNER
Guide		BG94	1981-1982
Expansion Plug Kits		MPE-202	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (5) MPC-224 BLOCK, (1) MPC-256 BLOCK
		MPE-202R	BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (5) MPC-224 BLOCK, (1) MPC-256 BLOCK
5	1.8-B,N (G180Z) SOHC ENG - 1981-84 - 4 Cyl. - 84 MM Bore (1981-82 PICK-UP) (1981-84 I-MARK) (GAS CARB)		
	Oil Pump	M139	
	Camshaft	CLT-2	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5094	Head Dia. 1.588
	Exhaust Valve	V5093	Head Dia. 1.336
	Valve Springs	VS-920	INNER
	Valve Locks	VL-600	
	Rocker Arm Shaft	MRS-1640	INT.
	Chain	3SR94	94 LINKS
	Cam Sprocket	S500	38 TEETH
	Crank Sprocket	S501	19 TEETH
	Tensioner	BT17	ADJ.
		<i>Continued on Next Page</i>	

Line No.	Part Title	Part No	Description
5	1.8-B,N (G180Z) SOHC ENG - 1981-84 - 4 Cyl. - 84 MM Bore (1981-82 PICK-UP) (1981-84 I-MARK) (GAS CARB) (Continued)		
	Tensioner	BT63	TENSIONER
	Damper	BD34	
	Timing Kit	3SR94-1	KIT INCLUDES [3SR94], [S500], [S501], [BT17], [BT63] & [BD34]
	Expansion Plug Kits	MPE-202	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (5) MPC-224 BLOCK, (1) MPC-256 BLOCK
MPE-202R		BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (5) MPC-224 BLOCK, (1) MPC-256 BLOCK	
6	1.8 (RLX) DOHC ENG - 1992-92 - 4 Cyl. - 80 MM Bore (4XF1 ENG IMPULSE XS & STYLUS RS)		
	Mell Lube	M-10012	
	Intake Valve	V5178	Head Dia. 1.220
	Exhaust Valve	V5180	Head Dia. 1.042
	Belt	B-0205	163 TEETH
7	1.9 (G200Z) SOHC ENG - 1983-87 - 4 Cyl. - 87 MM Bore (1983-85 IMPULSE) (1983-87 PICK-UP) (1984-85 TROOPER II)		
	Oil Pump	M139	
	Camshaft	CLT-2	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5087	Head Dia. 1.668 IMPULSE
		V5094	Head Dia. 1.588 PICK-UP, TROOPER
	Exhaust Valve	V5086	Head Dia. 1.336 IMPULSE
		V5093	Head Dia. 1.336 PICK-UP, TROOPER
	Valve Locks	VL-600	
	Rocker Arm Shaft	MRS-1640	INT.
	Chain	3SR94	94 LINKS
	Cam Sprocket	S500	38 TEETH
	Crank Sprocket	S501	19 TEETH
	Tensioner	BT61	ADJ.
		BT63	TENSIONER
	Damper	BD34	
	Timing Kit	3SR94-2	KIT INCLUDES [3SR94], [S500], [S501], [BT63], [BT61] & [BD34]
Expansion Plug Kits	MPE-218	CARDED, STEEL KIT INCLUDES (5) MPC-224 BLOCK, (1) MPC-258 CRANKSHAFT	
	MPE-218R	BAGGED, STEEL KIT INCLUDES (5) MPC-224 BLOCK, (1) MPC-258 CRANKSHAFT	
8	2.0 (4ZC1) SOHC ENG - 1985-89 - 4 Cyl. - 88 MM Bore (IMPULSE TURBO)		
	Oil Pump	M154	
	Camshaft	MC1239	MECH.
	Mell Lube	M-10012	
	Rocker Arm Shaft	MRS-1640	INT.
	Belt	B-0121	111 TEETH
	Tensioner	BT263	
9	2.2-D (X22SE) DOHC ENG - 1998-03 - 4 Cyl. - 86 MM Bore (AMIGO & RODEO)		
	Mell Lube	M-10012	
	Belt	B-0305	171 TEETH
10	2.2-4 (134) OHV ENG - 1996-00 - 4 Cyl. - 89 MM Bore (HOMBRE)		
	Oil Pump	M248	INCLUDES SCREEN
		M248-249S	
	Screen Assy	249S	
	Intermediate Shaft	IS-98	
	Camshaft	MC1303	HYD ROLLER
	Cam Thrust Plate Spacer	MG221	1996-1997
	<i>Continued on Next Page</i>		

ISUZU (Continued)

Line No.	Part Title	Part No	Description
10	2.2-4 (134) OHV ENG - 1996-00 - 4 Cyl. - 89 MM Bore (HOMBRE) (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Intake Valve	V1736	1996-1997 Head Dia. 1.732
	Exhaust Valve	V1737	1996-1997 Head Dia. 1.457
	Rocker Arm Nut	MRM-1860	1996-1997
	Chain	370 395	58 LINKS 58 LINKS RETRO FIT FINE FINISH CHAIN (MUST BE USED WITH [BT5115] TENSIONER)
	Cam Sprocket	S774	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	FOR USE WITH BOTH [370] AND [395] CHAINS
	3pc Set	3-395S	INCLUDES [395], [S774], [S549], [BT5115] FINE FINISH CHAIN SET, CHECK FOR POSSIBLE OILING PROBLEM WHEN INSTALLING SET.
11	2.2 (F22B6) SOHC ENG - 1996-97 - 4 Cyl. - 85 MM Bore (OASIS)		
	Oil Pump	M232	
	Mell Lube	M-10012	
	Belt	B-0186 B-0187	70 TEETH (BALANCE SHAFT) INTERFERENCE ENG. APPLICATION 113 TEETH (CAMSHAFT) INTERFERENCE ENG. APPLICATION
12	2.2-U SOHC ENG - 1986-87 - 4 Cyl. - 88 MM Bore (PICKUP, TROOPER) TURBOCHARGED		
	Mell Lube	M-10012	
	Intake Valve	V5214	Head Dia. 1.496
	Exhaust Valve	V5215	Head Dia. 1.260
13	2.2-S (C223) OHV ENG - 1981-87 - 4 Cyl. - 88 MM Bore (1981-87 PICK-UP) (1984-87 TROOPER II) (DIESEL ENG)		
	Mell Lube	M-10012	
	Intake Valve	V5216	Head Dia. 1.575
	Belt	B-075	87 TEETH
14	2.3-L (4ZD1) SOHC ENG - 1986-95 - 4 Cyl. - 89 MM Bore (1989-93 AMIGO) (1988-89 IMPULSE) (1986-95 PICK-UP) (1986-87 TROOPER)		
	Oil Pump	M154	
	Camshaft	MC1239	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5222	1988-1989 Head Dia. 1.736 IMPULSE
	Exhaust Valve	V5220 V5223	1986-1995 Head Dia. 1.417 AMIGO, PICKUP, TROOPER 1988-1989 Head Dia. 1.453 IMPULSE
	Valve Locks	VL-600	
	Rocker Arm Shaft	MRS-1640	INTAKE
	Belt	B-0122	115 TEETH
	Tensioner	BT263	
	Expansion Plug Kits	MPE-277 MPE-277R	CARDED, STEEL KIT INCLUDES (6) MPC-224, (1) MPC-256, (2) MEP-333 BAGGED, STEEL KIT INCLUDES (6) MPC-224, (1) MPC-256, (2) MEP-333
15	2.3 (F23A7) SOHC ENG - 1998-99 - 4 Cyl. - 86 MM Bore (OASIS) HONDA ENG. VTEC		
	Mell Lube	M-10012	
	Intake Valve	V5541	Head Dia. 1.339
	Exhaust Valve	V5542	Head Dia. 1.142
	Belt	B-0186 B-0244	70 TEETH (BALANCE SHAFT) INTERFERENCE ENG. APPLICATION 112 TEETH (CAMSHAFT) INTERFERENCE ENG. APPLICATION

Line No.	Part Title	Part No	Description
16	2.6-E (4ZE1) SOHC ENG - 1988-97 - 4 Cyl. - 92.6MM Bore (1988-91 TROOPER II) (1988-95 PICK-UP) (1989-94 AMIGO (1990-97 RODEO)		
	Oil Pump	M173	
	Camshaft	MC1239	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5222	Head Dia. 1.736
	Exhaust Valve	V5223	Head Dia. 1.453
	Valve Locks	VL-600	
	Rocker Arm Shaft	MRS-1640	INT.
	Belt	B-0147	137 TEETH
	Expansion Plug Kits	MPE-263 MPE-263B MPE-263BR MPE-263R	CARDED, STEEL KIT INCLUDES (6) MPC-224, (1) MPC-85, (2) MPC-204 CARDED, BRASS KIT INCLUDES (6) MPC-224-B, (1) MPC-85-B, (2) MPC-204-B BAGGED, BRASS KIT INCLUDES (6) MPC-224-B, (1) MPC-85-B, (2) MPC-204-B BAGGED, STEEL KIT INCLUDES (6) MPC-224, (1) MPC-85, (2) MPC-204
17	2.8-R (LL2) OHV ENG - 1989-91 - V6 - 89 MM Bore (1989 TROOPER II) (1990-91 TROOPER) GM ENG.		
	Oil Pump	M-95B M-95HV M134 M134HV	1989 W/5/8" DIA. OPENING HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP W/5/8" DIA. OPENING 1990-1991 W/3/4" DIA. OPENING HI VOL PUMP (20% ADDL VOL OF OIL) W/3/4" DIA. OPENING
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	245S 95-S5	1990-1991 W/3/4" DIA. TUBE 1989 W/5/8" DIA. TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	<i>Continued on Next Page</i>		

ISUZU (Continued)

Line No.	Part Title	Part No	Description	
17	2.8-R (LL2) OHV ENG - 1989-91 - V6 - 89 MM Bore (1989 TROOPER II) (1990-91 TROOPER) GM ENG. (Continued)			
	Rocker Arm Nut	MRM-1720		
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT	
	Chain	373	64 LINKS	
	Cam Sprocket	S506	40 TEETH	
	Crank Sprocket	S511	20 TEETH	
	Damper	BD59		
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]	
18	3.1-Z (LG6) OHV ENG - 1991-94 - V6 - 89 MM Bore (1991-94 PICK-UP) (1991-92 RODEO) (GM ENG)			
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)	
	Pump Kit	K-95B	EXC. HI VOL	
	Screen Assy	245S		
	Intermediate Shaft	IS-95		
	Nylon Shaft Guide	M-55024		
	Camshaft	CCS-30	HYD.	
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE	
	Mell Lube	M-10012		
	Lifters	JB-2095	HYD.	
	Push Rods	MPR-342		
	Intake Valve	V1481	Head Dia. 1.718	
	Exhaust Valve	V1480	Head Dia. 1.425	
	Valve Springs	VS-590		
	Valve Locks	VL-200		
	Rocker Arms	MR-864		
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]	
	Rocker Arm Ball	MRM-1721		
	Rocker Arm Nut	MRM-1720		
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT	
	Chain	373	64 LINKS	
	Cam Sprocket	S506	40 TEETH	
	Crank Sprocket	S511	20 TEETH	
	Damper	BD59		
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]	
	19	3.2-V (6VD1) SOHC ENG - 1992-97 - V6 - 93.4 MM Bore (SOHC RLU ENG)(1992-97 TROOPER & 1993-97 RODEO)		
		Oil Pump	M220	
		Mell Lube	M-10012	
		Belt	B-0221	223 TEETH
	20	3.2-W (6VD1) DOHC ENG - 1992-04 - V6 - 93.4 MM Bore (1992-95 TROOPER) (1998-04 RODEO) (2001-03 RODEO SPORT) (1998-00) AMIGO) (NOTE: THIS ENG. NOT USED IN 1996 & 97)		
Oil Pump		M261	1998-2004 AMIGO, RODEO	
Mell Lube		M-10012		
Belt		B-0220 B-0303	1992-1995 218 TEETH 1998-2004 191 TEETH	
21	3.5-X (6VE1) DOHC ENG - 1998-04 - V6 - 93.4 MM Bore (2002-04 AXIOM) (1998-02 TROOPER) (1999-01 VEHICROSS)			
	Oil Pump	M261		
	Mell Lube	M-10012		
	Belt	B-0303	191 TEETH	

Line No.	Part Title	Part No	Description
22	4.2-S (256) DOHC ENG - 2003-08 - 6 Cyl. - 93 MM Bore (ASCENDER) GM ENG VORTEC		
	Pump Kit	K322	2003-2007
	Screen Assy	358S	2003-2007
	Mell Lube	M-10012	
23	4.3-X (262) OHV ENG - 1997-99 - V6 - 101.6 Bore (HOMBRE) VORTEC		
	Oil Pump	M155 M155HV	3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	258S	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Mell Lube	M-10012	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-652	KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/SCREW IN ROCKER STUDS, (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721	USE W/METRIC THREADED ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723	USE W/METRIC THREADED ROCKER ARM STUDS
	Chain	509	46 LINKS
	Cam Sprocket	S776	36 TEETH
	Crank Sprocket	S505	18 TEETH
	3pc Set	3-509S	INCLUDES [509], [S776] & [S505]
24	5.3-M,P (323) OHV ENG - 2003-06 - 8 Cyl. - 96 MM Bore (ASCENDER) GM ENG VORTEC		
	Oil Pump	M295 M355	2003-2004 2005-2006
	Camshaft	MC1383	2003-2004
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Intake Valve	V1934	Head Dia 1.890
	Exhaust Valve	V1935	Head Dia. 1.550
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SRH60	60 LINKS
	Cam Sprocket	S878	44 TEETH
	Crank Sprocket	S827	22 TEETH
	3pc Set	3-3SRH60SA	INCLUDES [3SRH60], [S878] & [S827]

JAGUAR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl.			6 Cyl. (Continued)					
2.4 2483CC DOHC	1956-62	1	3.8 3781CC DOHC	1957-67	3			
3.4 3442CC DOHC	1949-61	2	4235CC 4.2 DOHC	1972-87	4			
Line No.	Part Title	Part No	Description					
1	2.4 2483CC DOHC ENG - 1956-62 - 6 Cyl. - 83 MM Bore							
	Mell Lube	M-10012						
	Chain	3DR100 3DR68	100 LINKS UPPER 68 LINKS LOWER					
2	3.4 3442CC DOHC ENG - 1949-61 - 6 Cyl. - 83 MM Bore							
	Mell Lube	M-10012						
	Chain	3DR100	100 LINKS UPPER					
	<i>Continued on Next Page</i>							

JAGUAR (Continued)

Line No.	Part Title	Part No	Description
2	3.4 3442CC DOHC ENG - 1949-61 - 6 Cyl. - 83 MM Bore (Continued)		
	Chain	3DR82	82 LINKS LOWER
3	3.8 3781CC DOHC ENG - 1957-67 - 6 Cyl. - 87 MM Bore		
	Mell Lube	M-10012	
	Chain	3DR100 3DR82	100 LINKS UPPER 82 LINKS LOWER
4	4.2 4235CC DOHC ENG - 1972-87 - 6 Cyl. - 92 MM Bore (VANDEN PLAS, XJ6)		
	Mell Lube	M-10012	
	Chain	3DR100 3DR82	100 LINKS UPPER 82 LINKS LOWER

JEEP

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl.			V6			8 Cyl.		
6-63	1949-50	1	2.8 (173)	1984-86	11	4.7-J,N,P (285) SOHC	1999-09	20
6-73	1950-57	2	6 Cyl.			304	1971-81	21
ALL 6 CYL	1930-37	3	3.7-K (225) SOHC	2002-10	12	5.2 (318)	1993-98	22
8 Cyl.			V6			327	1965-68	23
ALL 8 CYL	1930-37	4	225	1965-71	13	5.7-2,T (345) OHV ENG	2005-10	24
4 Cyl.			6 Cyl.			350	1968-71	25
134 F-HEAD	1950-73	5	226	1957-65	14	5.9 (360)	1971-91	26
134 L-HEAD	1941-65	6	230	1962-64	15	V8		
2.4-1 (148) DOHC	2002-06	7	3.8-1 (231) OHV	2007-10	16	5.9 (360)	1998	27
2.5-E,H,P,U (150)	1983-02	8	232 OHV	1965-78	17	8 Cyl.		
151 (MILITARY MODEL)		9	4.0-L,M,S (242) OHV	1987-06	18	6.1-3,W (370) OHV	2006-10	28
151 2.5L (GM)	1980-83	10	4.2 (258)	1971-90	19	401	1974-78	29

Line No.	Part Title	Part No	Description
1	6-63 ENG - 1949-50 - 6 Cyl. -		
	Mell Lube	M-10012	
	Crank Gear	2903	24 TEETH
2	6-73 ENG - 1950-57 - 6 Cyl. -		
	Mell Lube	M-10012	
	Cam Gear	2904L	48 TEETH
	Crank Gear	2905	24 TEETH
3	ALL 6 CYL ENG - 1930-37 - 6 Cyl. -		
	Mell Lube	M-10012	
	Chain	472	48 LINKS
4	ALL 8 CYL ENG - 1930-37 - 8 Cyl. - (8-80D,8-88D,C113,C131 & C157)		
	Mell Lube	M-10012	
	Chain	472	48 LINKS
5	134 F-HEAD ENG - 1950-73 - 4 Cyl. - 3 1/8 Bore		
	Oil Pump	M-53 M-53A	FROM ENG. #44417 BEFORE ENG. #44417
	Camshaft	SWC-1	MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-171	EXH.
	Exhaust Valve	V0303	Head Dia. 1.468
	Valve Locks	VL-200	EXH.
	Cam Gear	2900	56 TEETH
	Crank Gear	2901	28 TEETH

Line No.	Part Title	Part No	Description
6	134 L-HEAD ENG - 1941-65 - 4 Cyl. - 3 1/8 Bore		
	Oil Pump	M-53 M-53A	FROM ENG. #44417 BEFORE ENG. #44417
	Mell Lube	M-10012	
	Intake Valve	V0122	Head Dia. 1.531
	Exhaust Valve	V0121	Head Dia. 1.469
	Cam Gear	2900	56 TEETH AFTER ENG. #44417
	Crank Gear	2901	28 TEETH AFTER ENG. #44417
7	2.4-1 (148) DOHC ENG. - 2002-06 - 4 Cyl. - 3.44 Bore (LIBERTY, WRANGLER) POWER TECH		
	Oil Pump	M346	
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Belt	B-0265	146 TEETH VALVE TIMING BELT
	Balance Shaft Sprocket	S642	18 TEETH
	Tensioner	BT298	2003 BAL. SHAFT
	Guide	BG297	2003 BAL. SHAFT
8	2.5-E,H,P,U (150) ENG - 1983-02 - 4 Cyl. - 3.876 Bore		
	Oil Pump	M-81A	1983-2001
	Pump Kit	K-81A	1983-2001
	Screen Assy	361S 81-AS5 81-AS6	1996-2002 1983-1985 1986-1995
	Camshaft	MC1297 SRC-9	1996-2002 HYD. 1983-1995 HYD.
	Camshaft Lifter Kit	CL-SRC-9	1983-1995 KIT INCLUDES 1-[SRC-9] CAM, 8-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-378	
	Intake Valve	V1479 V1557 V1916	1983-1999 Head Dia. 1.910 W/SQUARE CUT KEY GROOVE 1983-1999 Head Dia. 1.910 W/RADIUS KEY GROOVE 2000-2002 Head Dia. 1.910
	Exhaust Valve	V1556 V1917	1983-1999 Head Dia. 1.500 W/RADIUS KEY GROOVE 2000-2002 Head Dia. 1.500
	Valve Springs	VS-1080 VS-1298 VS-2225	1983-1987 1.82" LONG, SHAPED CYLINDRICALLY 1988-1995 2.00" LONG, SHAPED CONICALLY 1996-2002
	Rocker Arms	MR-740	1983-1993
	Rocker Arm Kit	MRK-551-2	1983-1993 KIT INCLUDES 2-[MR-740] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	1983-1993 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	3SR64	64 LINKS
	Cam Sprocket	S608	48 TEETH
	Crank Sprocket	S607	24 TEETH
	Tensioner	BT167	
	Guide	BG337	DAMPNER
	3pc Set	3-3SR64	INCLUDES [3SR64], [S608] & [S607]
	Expansion Plug Kits	MPE-181 MPE-181R	1983-1996 CARDED, STEEL KIT INCLUDES (3) MPC-106 BLOCK, (1) MPC-113 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-567 1983-1996 BAGGED, STEEL KIT INCLUDES (3) MPC-106 BLOCK, (1) MPC-113 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-567
9	151 (MILITARY MODEL) ENG - 4 Cyl.		
	Mell Lube	M-10012	
	Crank Gear	3651	19 TEETH

JEEP (Continued)

Line No.	Part Title	Part No	Description
10	151 2.5L (GM) ENG - 1980-83 - 4 Cyl. - 4.000 Bore (GM ENG.)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338 MPR-347	1980-1981 1982-1983
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	1981-1983
	Rocker Arm Kit	MRK-409 MRK-546	1981-1983 KIT INCLUDES 1-[MR-865] & 1-[MRM-1716] 1980 KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1716 MRM-1753	1981-1983 1980
	Rocker Arm Nut	MRM-1796	1980
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2542S	FIBER INCLUDES [2542] & [2537]
11	2.8 (173) ENG - 1984-87 - V6 - 3.504 Bore (CHEV)		
	Oil Pump	M-95B M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	240S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-590	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
11	2.8 (173) ENG - 1984-87 - V6 - 3.504 Bore (CHEV) (Continued)		
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
Expansion Plug Kits	MPE-165	1984-1986 CARDED, STEEL KIT INCLUDES (3) MPC-234 BLOCK/H, (6) MPC-280 BLOCK, (2) MPP-554, (2) MPP-567	
	MPE-165R	1984-1986 BAGGED, STEEL KIT INCLUDES (3) MPC-234 BLOCK/H, (6) MPC-280 BLOCK, (2) MPP-554, (2) MPP-567	
12	3.7-K (225) SOHC ENG - 2002-10 - V6 - 3.66 Bore (LIBERTY 02-09, GRAND CHEROKEE 05-09, COMMANDER 06-09)		
	Oil Pump	M297	2002-2008
	Screen Assy	351S	2002-2009
	Mell Lube	M-10012	
	Lifters	JB-2271	2002-2004 HYD.
		JB-7520	2005-2009 HYD.
	Intake Valve	V1918	2002-2009 Head Dia. 1.915
	Chain	194	2002-2007 194 LINKS SECONDARY (2) REQUIRED
		393	2002-2007 35 LINKS PRIMARY
	Cam Sprocket	S824	2002-2007 26 TEETH LEFT HAND
		S832	2002-2003 26 TEETH RIGHT HAND W/JTEC SPROCKET
		S868	2004-2007 26 TEETH RIGHT HAND W/NGC SPROCKET LIBERTY, GRAND CHEROKEE
	Crank Sprocket	S861	2002-2009 25 TEETH
	Idler Sprocket	S863	2002-2007 50 TEETH PRIMARY
	Tensioner	BT418	2002-2007 PRIMARY
		BT431	2002-2007 SECONDARY RIGHT
		BT432	2002-2007 SECONDARY LEFT
BT433		2002-2007 SECONDARY ARM (2) REQUIRED	
Guide	BG434	2002-2007 SECONDARY RIGHT	
	BG435	2002-2007 SECONDARY LEFT	
Timing Kit	3-393SA	2002-2003 KIT INCLUDES [393], (2) [194], [S861], [S824], [S832], [BT418], [BT431], [BT432], (2) [BT433], [BG434], [BG435], [S863] LIBERTY	
	3-393SB	2002-2009 KIT INCLUDES [393], (2) [194], [BT418], [BT431], [BT432], (2) [BT433], [BG434], [BG435] SAME AS 3-393SA LESS SPROCKETS	
13	225 ENG - 1965-71 - V6 - 3 3/4 Bore (BUICK ENG)		
	Pump Kit	K-20I	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install.
		K-20IHV	
		K-20IPHV	INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	<i>Continued on Next Page</i>		

JEEP (Continued)

Line No.	Part Title	Part No	Description
13	225 ENG - 1965-71 - V6 - 3 3/4 Bore (BUICK ENG) (Continued)		
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-8	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-314	
	Exhaust Valve	V0976	Head Dia. 1.375
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
14	226 ENG - 1957-65 - 6 Cyl. - 3 5/16 Bore (FC150, FC170, WILLYS)		
	Oil Pump	M-27B	
	Mell Lube	M-10012	
	Lifters	JB-729+1	.001 O/S
	Intake Valve	V0211	Head Dia. 1.520
	Exhaust Valve	V0210	Head Dia. 1.328
	Chain	505	46 LINKS 3/4" WIDE
15	230 ENG - 1962-64 - 6 Cyl. - 3 11/32 Bore		
	Oil Pump	M-76	
	Mell Lube	M-10012	
	Cam Sprocket	S342	36 TEETH
16	3.8-1 (231) OHV ENG - 2007-2010 - 6 Cyl. - 3.78 Bore (WRANGLER)		
	Camshaft	MC1359	2007-2009 HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2225 JB-2225	2007 HYD. ROLLER 2008 HYD. ROLLER LARGE BORE
17	232 OHV ENG - 1965-78 - 6 Cyl. - 3 11/32 Bore (232 ENG NOT USED IN 1972 & 1973)		
	Oil Pump	M-81 M-81AHV-S3	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-81C	INCLUDES CAST IRON COVER EXC. HI VOL
	Screen Assy	81-AS3 81-S1	USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE EXC. HI VOL
	Camshaft	SRC-6	HYD.
	Camshaft Lifter Kit	CL-SRC-6	KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-301 MPR-331 MPR-332 MPR-332 MPR-333	1974-1977 9.594 length 1974 W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS 1975-76 ALL & 1977 W/TEMP & SENDING UNIT IN FRONT OF ENGINE. 1965-1970 8.5 RATIO 9.414 LONG 1971 1974 W/ENGINES USING A ROCKER ARM SHAFT 1977-1978 9.622 length 1977 W/TEMP SENDING UNIT IN REAR OF ENGINE & 1978 ALL
	Intake Valve	V0550 V1046 V1260	1965-1966 Head Dia. 1.787 MULTI GROOVE 1967-1970 Head Dia. 1.787 SINGLE GROOVE 1974-1978 Head Dia. 1.787
	Exhaust Valve	V0549 V1297	1965-1971 Head Dia. 1.406 MULTI GROOVE 1974-1978 Head Dia. 1.406 USED W/ROTOCAP
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
17	232 OHV ENG - 1965-78 - 6 Cyl. - 3 11/32 Bore (232 ENG NOT USED IN 1972 & 1973) (Continued)		
	Exhaust Valve	V1325	1974-1978 Head Dia. 1.406 USED W/O ROTOCAP
	Valve Springs	VS-500 VS-970 VS-980	1BC 2BC 2BC W/ROTOCAPS
	Valve Locks	VL-300 VL-400 VL-400 VL-400	1967-1971 INT. 1965-1966 INT. & EXH. 1967-1971 EXH. 1974-1978 INT. & EXH.
	Rocker Arms	MR-801 MR-812	1974-1978 USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS 1965-1974 USE W/ENGINES THAT HAVE A ROCKER ARM SHAFT
	Rocker Arm Kit	MRK-541-2	1974-1978 KIT INCLUDES 2-[MR-801] & 1-[MRM-1717] PIVOT KIT USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS
	Rocker Arm Pivot Kit	MRM-1717	1974-1978 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH
	Crank Sprocket	S355	18 TEETH
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	Expansion Plug Kits	MPE-116 MPE-116B MPE-116BR MPE-116R	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
18	4.0-L,M,S (242) OHV ENG - 1987-06 - 6 Cyl. - 98.5 MM Bore		
	Oil Pump	M-81A M167HVS	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-81A	EXC. HI VOL
	Screen Assy	242S	
	Camshaft	MC1376 MC1376 MC1377 MC1377 MC809	1996-1998 HYD. CHEROKEE & GRAND CHEROKEE 1997-1999 HYD. WRANGLER 1999-2004 HYD. CHEROKEE & GRAND CHEROKEE 2000-2006 HYD. WRANGLER 1987-1995 HYD.
	Camshaft Lifter Kit	CL-MC1376 CL-MC1376 CL-MC1377 CL-MC1377 CL-MC809	1996-1998 KIT INCLUDES 1-[MC1376] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. CHEROKEE & GRAND CHEROKEE 1997-1999 KIT INCLUDES 1-[MC1376] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. WRANGLER 1999-2004 KIT INCLUDES 1-[MC1377] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. CHEROKEE & GRAND CHEROKEE 2000-2006 KIT INCLUDES 1-[MC1377] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. WRANGLER 1987-1995 KIT INCLUDES 1-[MC809] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	<i>Continued on Next Page</i>		

JEEP (Continued)

Line No.	Part Title	Part No	Description
18	4.0-L,M,S (242) OHV ENG - 1987-06 - 6 Cyl. - 98.5 MM Bore (Continued)		
	Push Rods	MPR-437	1987-2006
	Intake Valve	V1557 V1916	1987-1999 Head Dia. 1.910 2000-2006 Head Dia. 1.910
	Exhaust Valve	V1556 V1917	1987-1999 Head Dia. 1.500 2000-2006 Head Dia. 1.500
	Valve Springs	VS-1080 VS-1298 VS-2225	1987-1991 1.82" LONG, SHAPED CYLINDRICALLY 1987-1995 2.00" LONG, SHAPED CONICALLY 1996-2006
	Rocker Arms	MR-740	
	Rocker Arm Kit	MRK-551-2	1987-1993 KIT INCLUDES 2-[MR-740] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	1987-1993 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	385 4SR48	1994-2006 64 LINKS 1987-1993 48 LINKS
	Cam Sprocket	S688 S808 S822	1987-1993 36 TEETH 1994-1998 48 TEETH 1999-2006 45 TEETH
	Crank Sprocket	S689 S809	1987-1993 18 TEETH 1994-2006 24 TEETH
	Guide	BG337	1994-2004
	Timing Kit	3-385SA 3-385SB	1994-1998 KIT INCLUDES [385], [S808], [S809], [BG337] 1999-2004 KIT INCLUDES [385], [S809], [S822], [BG337]
	3pc Set	3-4SR48	1987-1993 INCLUDES [4SR48], [S688] & [S689]
	Expansion Plug Kits	MPE-256 MPE-256B MPE-256BR MPE-256R MPE-701 MPE-701B MPE-701BR MPE-701R	1987-2002 CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK, (2) MPC-16, (1) MPS-170 1987-2002 CARDED, BRASS KIT INCLUDES (4) MPS-66-B BLOCK, (2) MPC-16-B, (1) MPS-170 1987-2002 BAGGED, BRASS KIT INCLUDES (4) MPS-66-B BLOCK, (2) MPC-16-B, (1) MPS-170 1987-2002 BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK, (2) MPC-16, (1) MPS-170 1987-2002 CARDED, STEEL KIT INCLUDES (5) MPC-146 BLOCK, (2) MPC-16, (1) MPS-170, (3) MPP-554 DEEP CUP PLUG 1987-2002 CARDED, BRASS KIT INCLUDES (5) MPC-146B BLOCK, (2) MPC-16, (1) MPS-170, (3) MPP-554 DEEP CUP PLUG 1987-2002 BAGGED, BRASS KIT INCLUDES (5) MPC-146B BLOCK, (2) MPC-16, (1) MPS-170, (3) MPP-554 DEEP CUP PLUG 1987-2002 BAGGED, STEEL KIT INCLUDES (5) MPC-146 BLOCK, (2) MPC-16, (1) MPS-170, (3) MPP-554 DEEP CUP PLUG
19	4.2 (258) ENG - 1971-90 - 6 Cyl. - 3 3/4 Bore		
	Oil Pump	M-81 M-81A M-81AHV-S3 M-81AHV-S4	1971-1980 NO TAB 1981-1990 TAB W/SLOTTED HOLE 1971-1990 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN. EXC. "DJ" POSTAL VEHICLE. 1971-1990 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN. "DJ" POSTAL VEHICLE
	Pump Kit	K-81A K-81C	1981-1990 1971-1980 EXC. HI VOL- INCLUDES CAST IRON COVER
	Screen Assy	81-AS3 81-AS4 81-S	1971-1990 EXC. "DJ" POSTAL VEHICLE-USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE 1971-1986 "DJ" POSTAL VEHICLE- USE W/OIL PUMP THAT HAS COVER W/TAB & SLOTTED HOLE 1971-1982 "DJ" POSTAL VEHICLE- USE W/OIL PUMP THAT HAS COVER W/NO TAB & SLOTTED HOLE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
19	4.2 (258) ENG - 1971-90 - 6 Cyl. - 3 3/4 Bore (Continued)		
	Screen Assy	81-S1	1971-1982 EXC. "DJ" POSTAL VEHICLE-USE W/OIL PUMP THAT HAS COVER W/NO TAB & SLOTTED HOLE
	Camshaft	MC809 SRC-6 SRC-6 SRC-6 SRC-8	1979-1980 HYD. W/A.T. 1971-1976 HYD. 1977-1978 HYD. W/1BC 1979-1980 HYD. W/M.T. 1981-1990 HYD.
	Camshaft Lifter Kit	CL-MC809 CL-SRC-6 CL-SRC-6 CL-SRC-8	1979-1980 KIT INCLUDES 1-[MC809] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/A.T. 1971-1976 KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. 1977-1978 KIT INCLUDES 1-[SRC-6] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/1BC 1981-1990 KIT INCLUDES 1-[SRC-8] CAM, 12-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-301 MPR-301 MPR-301 MPR-332 MPR-333 MPR-333 MPR-353	1971-1974 9.594 length W/O ROCKER ARM SHAFT 1975-1976 9.594 length 1977 9.594 length W/TEMP SENDING UNIT IN FRONT OF ENG. 1971-1974 W/ ROCKER ARM SHAFT 1977 9.622 length W/TEMP SENDING UNIT IN REAR OF ENG. 1978-1980 9.622 length 1981-1988
	Intake Valve	V1046 V1046 V1260 V1442	1971-1972 Head Dia. 1.787 SINGLE GROOVE 1981-1986 Head Dia. 1.787 MUST USE OEM RETAINERS 1973-1980 Head Dia. 1.787 1987-1990 Head Dia. 1.787 MUST USE OEM RETAINERS
	Exhaust Valve	V0549 V1045 V1045 V1325 V1441	1971-1972 Head Dia. 1.406 W/ROCKER ARM SHAFT RUNNING LENGTH OF HEAD- SINGLE GROOVE 1972 Head Dia. 1.406 W/ROCKER ARMS ATTACHED TO HEAD W/PIVOT & 2 BOLTS 1981-1986 Head Dia. 1.406 MUST USE OEM RETAINERS 1973-1980 Head Dia. 1.406 1987-1990 Head Dia. 1.408
	Valve Springs	VS-500 VS-970 VS-980	1974-1977 1BC W/O ROTOCAPS 1977-1990 W/2BC 1974-1977 EXH. W/ROTCAPS & 1BC
	Valve Locks	VL-300 VL-300 VL-300 VL-400 VL-400	1971 TO 12/31/72 INT. FROM 2/7/72 TO 12/31/72 EXH. 1981-1990 INT. & EXH. 1971 TO 2/7/72 EXH. 1973-1980 INT. & EXH.
	Rocker Arms	MR-740 MR-801 MR-812	1983-1990 1974-1982 USE W/ENGINES THAT HAVE ROCKER ARMS W/INDIVIDUAL PIVOTS 1971-1974 USE W/ENGINES THAT HAVE A ROCKER ARM SHAFT
	Rocker Arm Kit	MRK-541-2 MRK-551-2 MRK-552-2	1974-1982 KIT INCLUDES 2-[MR-801] & 1-[MRM-1717] PIVOT KIT 1983-1990 KIT INCLUDES 2-[MR-740] & 1-[MRM-1717] CYL. #1, 2, 5 & 6 1983-1990 KIT INCLUDES 2-[MR-740] & 1-[MRM-1712] CYL. #3 & 4
	<i>Continued on Next Page</i>		

JEEP (Continued)

Line No.	Part Title	Part No	Description
19	4.2 (258) ENG - 1971-90 - 6 Cyl. - 3 3/4 Bore (Continued)		
	Rocker Arm Pivot Kit	MRM-1712 MRM-1717 MRM-1717	1983-1990 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE PIVOT KIT CYL. #3 & 4 1974-1982 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE PIVOT KIT 1983-1990 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE PIVOT KIT CYL. #1, 2, 5 & 6
	Chain	494	48 LINKS
	Cam Sprocket	S388	36 TEETH
	Crank Sprocket	S355	18 TEETH
	3pc Set	3-494S	INCLUDES [494], [S388] & [S355]
	Expansion Plug Kits	MPE-116 MPE-116B MPE-116BR MPE-116R	CARDED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPS-66-B BLOCK, (1) MPS-170 BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPS-66 BLOCK/H, (1) MPS-170 CAMSHAFT, (2) MPP-554
20	4.7-J,N,P (285) SOHC ENG - 1999-09 - 8 Cyl. - 3.66 Bore (2006-09 COMMANDER, 1999-09 GRAND CHEROKEE)		
	Oil Pump	M297	1999-2007
	Screen Assy	320S	1999-2007
	Mell Lube	M-10012	
	Lifters	JB-2271 JB-7520	1999-2007 HYD. 2008-2009 HYD.
	Intake Valve	V1918	1999-2007 Head Dia. 1.915
	Exhaust Valve	V5560 V5560 V5560	1999-2002 Head Dia. 1.457 2003-2004 Head Dia. 1.457 W/O H.O 2005-2007 Head Dia. 1.457
	Chain	393 394	1999-2006 35 LINKS PRIMARY EXCLUDES COMMANDER 1999-2006 53 LINKS SECONDARY (2) REQ. EXCLUDES COMMANDER
	Cam Sprocket	S852 S854 S870	1999-2006 30 TEETH LEFT 1999-2001 30 TEETH RIGHT HAND W/ JTEC TARGET WHEEL 1999-2006 30 TEETH RIGHT HAND W/ NGC TARGET WHEEL
	Crank Sprocket	S861	1999-2009 25 TEETH (EXCLUDES 2009 GRAND CHEROKEE)
	Idler Sprocket	S863 S865	1999-2009 50 TEETH PRIMARY (EXCLUDES 2007-09 GRAND CHEROKEE) 1999-2006 30 TEETH SECONDARY
	Tensioner	BT418 BT419 BT420	1999-2006 PRIMARY (EXCLUDES COMMANDER) 1999-2009 HYD. SECONDARY RIGHT (EXCLUDES 2009 GRAND CHEROKEE) 1999-2008 HYD. SECONDARY LEFT (EXCLUDES 2009 GRAND CHEROKEE)
	Damper	BD421	1999-2006 SECONDARY ARM (2) REQUIRED (EXCLUDES COMMANDER)
	Guide	BG422	1999-2006 SECONDARY (2) REQUIRED (EXCLUDES COMMANDER)
	Timing Kit	3-393S	1999-2001 KIT INCLUDES [393], (2) [394], [S852], [S854], [S861], [S863], [S865], [BT418], [BT419], [BT420], (2) [BD421], (2) [BG422] W/JTEC CAM SPROCKET
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description	
20	4.7-J,N,P (285) SOHC ENG - 1999-09 - 8 Cyl. - 3.66 Bore (2006-09 COMMANDER, 1999-09 GRAND CHEROKEE) (Continued)			
	Timing Kit	3-393SC	2002-2006 KIT INCLUDES [393], (2) [394], [S852], [S870], [S861], [BT418], [BT419], [BT420], (2) [BD421], (2) [BG422], [S863], [S865] W/NGC CAM SPROCKET (EXCLUDES COMMANDER)	
21	304 ENG - 1971-81 - 8 Cyl. - 3 3/4 Bore			
	Pump Kit	K-85		
	Screen Assy	85-S		
	Camshaft	SRC-5	1971-78 EXC. 1972 W/CALIF. HYD.	
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE 1971-78 EXC. 1972 W/CALIF.	
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.	
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.	
	Mell Lube	M-10012		
	Lifters	JB-2011	HYD.	
	Push Rods	MPR-34-B		
	Intake Valve	V1046 V1046 V1260	1971-1972 Head Dia. 1.787 1981 Head Dia. 1.787 1973-1980 Head Dia. 1.787	
	Exhaust Valve	V1045 V1045 V1325	1971-1972 Head Dia. 1.406 1981 Head Dia. 1.406 1973-1980 Head Dia. 1.406	
	Valve Springs	VS-460 VS-970	1971-1977 1978-1981	
	Valve Locks	VL-300 VL-300 VL-400	1971-1972 1 GROOVE 1981 1 GROOVE 1973-1980 4 GROOVES	
	Rocker Arms	MR-802 MR-875	1974-1981 1971-1973	
	Rocker Arm Kit	MRK-450 MRK-544-2	1971-1973 KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786] 1974-1981 KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]	
	Rocker Arm Pivot Kit	MRM-1717	1974-1981 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE	
	Rocker Arm Ball	MRM-1755	1971-1973	
	Rocker Arm Nut	MRM-1786	1971-1973	
	Rocker Arm Stud	MRDS-945	1971-1973 2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT	
	Chain	349 374	62 LINKS 7/8" WIDE 62 LINKS 3/4" WIDE	
	Cam Sprocket	S512	46 TEETH USE W/3/4" WIDE CHAIN	
	Crank Sprocket	S281 S515	23 TEETH USE W/7/8" WIDE CHAIN 23 TEETH USE W/3/4" WIDE CHAIN	
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY	
	Expansion Plug Kits	MPE-117	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554	
		<i>Continued on Next Page</i>		

JEEP (Continued)

Line No.	Part Title	Part No	Description
21	304 ENG - 1971-81 - 8 Cyl. - 3 3/4 Bore (Continued)		
	Expansion Plug Kits	MPE-117B MPE-117BR MPE-117R	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554
22	5.2 (318) ENG - 1993-98 - 8 Cyl. - 3.91 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	265S	
	Intermediate Shaft	IS-72	
	Camshaft	MC1262 MC1309	1993-1994 HYD. ROLLER 1995-1998 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1262	1993-1994 KIT INCLUDES 1-[MC1262] CAM, 16-[JB-2225] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2225	HYD. ROLLER
	Push Rods	MPR-462	
	Intake Valve	V1714	Head Dia. 1.920 EXC. C.N.G.
	Exhaust Valve	V1715	Head Dia. 1.624
	Valve Springs	VS-1298	
	Rocker Arms	MR-931	
	Chain	380	68 LINKS
	Cam Sprocket	S712	46 TEETH
	Crank Sprocket	S721	23 TEETH
	3pc Set	3-380S	INCLUDES [380], [S712] & [S721]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR MPE-613R	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG

Line No.	Part Title	Part No	Description
23	327 ENG - 1965-68 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-64	1965-1966
	Pump Kit	K-85	1967-1968
	Screen Assy	85-S	1967-1968
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-330	
	Intake Valve	V0550	Head Dia. 1.787
	Exhaust Valve	V0549	Head Dia. 1.406
	Valve Springs	VS-500	
	Valve Locks	VL-300 VL-400	SINGLE GROOVE 4 GROOVES
	Chain	349	62 LINKS
	Crank Sprocket	S281	23 TEETH
24	5.7-2,T (345) OHV ENG - 2005-09 - 8 Cyl. - 3.92 Bore (GRAND CHEROKEE, COMMANDER) HEMI		
	Oil Pump	M342	2005-2008
	Mell Lube	M-10012	
	Timing Kit	3-704S	2005-2008 KIT INCLUDES (1) TIMING CHAIN, (1) CAM SPROCKET, (1) CRANK SPROCKET, (1) TENSIONER
25	350 ENG - 1968-71 - 8 Cyl. - 3.800 Bore (BUICK ENG)		
	Retainers	MRM-1724	1970-1971
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears,spacer,gaskets,springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-5	HYD.
	Camshaft Lifter Kit	CL-SBC-5	1970-1971 KIT INCLUDES 1-[SBC-5] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	1970-1971 HYD.
	Push Rods	MPR-303 MPR-316	1970-1971 1968-1969
	Intake Valve	V1082	Head Dia. 1.875
	Exhaust Valve	V1081	Head Dia. 1.500
	Valve Springs	VS-510	
	Valve Locks	VL-530	
	Rocker Arms	MR-813 MR-814	1970-1971 RIGHT HAND 1970-1971 LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	1970-1971 KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND 1970-1971 KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
26	5.9 (360) ENG - 1971-91 - 8 Cyl. - 4.080 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	<i>Continued on Next Page</i>		

JEEP (Continued)

Line No.	Part Title	Part No	Description
26	5.9 (360) ENG - 1971-91 - 8 Cyl. - 4.080 Bore (Continued)		
	Camshaft	SRC-5	EXC. 1972 CALIF. HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE EXC. 1972 CALIF.
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-139 MPR-34-B	1971 7 53/64" LONG 1972-1991
	Intake Valve	V1048 V1258	1971-1972 Head Dia. 2.025 1973-1991 Head Dia. 2.025
	Exhaust Valve	V1179 V1257 V1326 V1326 V1326	1971-1972 Head Dia. 1.680 1974 Head Dia. 1.682 EXC. J20 TRUCK 1973 Head Dia. 1.682 1974 Head Dia. 1.682 J20 TRUCK 1975-1991 Head Dia. 1.682
	Valve Springs	VS-460 VS-970	1971-1977 1978-1991
	Valve Locks	VL-300 VL-300 VL-400	1971-1972 1 GROOVE 1981-1986 1 GROOVE 1973-1991 4 GROOVES
	Rocker Arms	MR-802 MR-875	1974-1991 1971-1973
	Rocker Arm Kit	MRK-450 MRK-544-2	1971-1973 KIT INCLUDES 1-[MR-875], 1-[MRM-1755] & 1-[MRM-1786] 1974-1991 KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	1974-1991 PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Rocker Arm Ball	MRM-1755	1971-1973
	Rocker Arm Nut	MRM-1786	1971-1973
	Rocker Arm Stud	MRDS-945	1971-1973 2.250 OVERALL LENGTH, 3/8" DIAMETER WITH HEX NUT
	Chain	349 374	62 LINKS 7/8" WIDE 62 LINKS 3/4" WIDE
	Cam Sprocket	S512	46 TEETH USE W/3/4" WIDE CHAIN
	Crank Sprocket	S281 S515	23 TEETH USE W/7/8" WIDE CHAIN 23 TEETH USE W/3/4" WIDE CHAIN
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117 MPE-117B MPE-117BR MPE-117R	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554

Line No.	Part Title	Part No	Description
27	5.9-Z (360) ENG - 1998 - V8 - 4.000 Bore (GRAND CHEROKEE)		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	265S	
	Intermediate Shaft	IS-72	
	Mell Lube	M-10012	
	Lifters	JB-2225	HYD. ROLLER
	Push Rods	MPR-462	
	Intake Valve	V1714	Head Dia. 1.920
	Exhaust Valve	V1715	Head Dia. 1.624
	Valve Springs	VS-1298	
	Rocker Arms	MR-931	
	Chain	380	68 LINKS
	Cam Sprocket	S712	46 TEETH
	Crank Sprocket	S721	23 TEETH
	3pc Set	3-380S	INCLUDES [380], [S712] & [S721]
	Expansion Plug Kits	MPE-113	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613B	CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
28	6.1-3,W (370) OHV ENG - 2006-10 - 8 Cyl. - 4.06 Bore (GRAND CHEROKEE SRT8) HEMI		
	Oil Pump	M362	2006-2009
	Mell Lube	M-10012	
29	401 ENG - 1974-78 - 8 Cyl. - 4.165 Bore		
	Pump Kit	K-85	
	Screen Assy	85-S	
	Camshaft	SRC-5	HYD.
	Camshaft Lifter Kit	CL-SRC-5	KIT INCLUDES 1-[SRC-5] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTA-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

JEEP (Continued)

Line No.	Part Title	Part No	Description
29	401 ENG - 1974-78 - 8 Cyl. - 4.165 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTA-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTA-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1258	Head Dia. 2.025
	Exhaust Valve	V1257 V1326 V1326	1974 Head Dia. 1.682 EXC. J20 TRUCK 1974 Head Dia. 1.682 J20 TRUCK 1975-1978 Head Dia. 1.682
	Valve Springs	VS-460 VS-970	1974-1977 1978
	Valve Locks	VL-300 VL-400	1 GROOVE 4 GROOVES
	Rocker Arms	MR-802	
	Rocker Arm Kit	MRK-544-2	KIT INCLUDES 2-[MR-802] & 1-[MRM-1717]
	Rocker Arm Pivot Kit	MRM-1717	PIVOT KIT - INCLUDES 2-PIVOTS & 1-BRIDGE
	Chain	349 374	62 LINKS 7/8" WIDE 62 LINKS 3/4" WIDE
	Cam Sprocket	S512	46 TEETH USE W/3/4" WIDE CHAIN
	Crank Sprocket	S281 S515	23 TEETH USE W/7/8" WIDE CHAIN 23 TEETH USE W/3/4" WIDE CHAIN
	3pc Set	3-349S 3-374SA	INCLUDES [349], [S412] & [S281] USE AS A SET ONLY INCLUDES [374], [S512] & [S515] USE AS SET ONLY
	Expansion Plug Kits	MPE-117 MPE-117B MPE-117BR MPE-117R	1974-1976 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554 CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (2) MPC-75, (1) MPC-170 CAMSHAFT, (4) MPP-554 1974-1976 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-170 CAMSHAFT, (4) MPP-554

JOHN DEERE TRACTOR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
3 Cyl. 152,164,179		1	6 Cyl. 301,341 GAS		4	6 Cyl. 404 DIESEL		8
4 Cyl. 201,227 GAS		2	303,329,359D		5	414D DIESEL		9
202,219,239,276 DIESEL		3	404T,466 A,T		6	466D DIESEL		10
			4 Cyl. 270 DIESEL		7			

Line No.	Part Title	Part No	Description
1	152,164,179 ENG - 3 Cyl. (JD480FL,JD540 SKIDDER TO SER. NO. 49,999, 2150,215 2240)		
	Mell Lube	M-10012	
	Exhaust Valve	V1233	Head Dia. 1.575
	Valve Locks	VL-300	
2	201,227 GAS ENG - 4 Cyl. (MODEL 3010,3020,JD500)		
	Mell Lube	M-10012	
	Intake Valve	V0659	Head Dia. 1.688
	Exhaust Valve	V0658	Head Dia. 1.500
	Valve Locks	VL-100	

JOHN DEERE TRACTOR (Continued)

Line No.	Part Title	Part No	Description
3	202,219,239,276 DIESEL ENG - 4 Cyl. (JD480FL,JD540 SKIDDER TO SER NO 49,999,JD202D POWER UNIT,2440,219 TURBO,239 TURBO,2640 DIESEL)		
	Mell Lube	M-10012	
	Exhaust Valve	V1233	Head Dia. 1.575
	Valve Locks	VL-300	
4	301,341 GAS ENG - 6 Cyl. - 4.00 Bore (MODEL 4010,4200,JD600)		
	Mell Lube	M-10012	
	Intake Valve	V0659	Head Dia. 1.688
	Exhaust Valve	V0658	Head Dia. 1.500
5	303,329,359D ENG - 6 Cyl. (MODEL 4030)		
	Mell Lube	M-10012	
	Exhaust Valve	V1233	Head Dia. 1.575
	Valve Locks	VL-100	
6	404T,466 A,T ENG - 6 Cyl. (TURBO & INTERCOOLED DIESEL)		
	Mell Lube	M-10012	
	Intake Valve	V1403	Head Dia. 1.715
	Valve Locks	VL-300	
7	270 DIESEL ENG - 4 Cyl. - 4 1/4 Bore (MODELS 3020 & JD500)		
	Mell Lube	M-10012	
	Intake Valve	V1289	Head Dia. 1.898 MODEL 3020 TO SER. 122999 & MODEL JD500 TO SER. 123113
		V1336	Head Dia. 1.902 MODEL 3020 AFTER SER. 122999 & MODEL JD500 AFTER SER. 123113
	Exhaust Valve	V1288	Head Dia. 1.714 MODEL 3020 TO SER. 122999 & MODEL JD500 TO SER. 123113
		V1375	Head Dia. 1.715 MODEL 3020 AFTER SER. 122999 & MODEL JD500 AFTER SER. 123113
Valve Locks	VL-300		
8	404 DIESEL ENG - 6 Cyl. - 4 1/4 Bore (MODELS 3020,4000,4010,4020,4230,4320,4430,4520,463 5200,7020 & 7700 TURBO)		
	Mell Lube	M-10012	
	Intake Valve	V1289	Head Dia. 1.898 MODEL 4020 TO SER. 200999
		V1336	Head Dia. 1.902 MODEL 4000 & 4020 AFTER SER. 200999 & MODEL 4230 ALL & MODEL 4520 TO ENG. SER. 245756
		V1403	Head Dia. 1.715 5200 & 7020 FROM SER #335846; 4430, 4630, 7700 TURBO
	Exhaust Valve	V1288	Head Dia. 1.714 MODEL 4020 TO SER. 200999
V1375		Head Dia. 1.715 MODEL 4000 & 4020 AFTER SER. 200999 & MODELS 4230 & 4520 ALL	
9	414D DIESEL ENG - 6 Cyl. - 4.1929 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V1233	Head Dia. 1.575
	Valve Locks	VL-300	
10	466D DIESEL ENG - 6 Cyl. - 4.5625 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1336	Head Dia. 1.902
	Exhaust Valve	V1375	Head Dia. 1.715
Valve Locks	VL-300		

KAISER

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl. ALL 6 CYL	1946-55	1						
Line No.	Part Title	Part No	Description					
1	ALL 6 CYL ENG - 1946-55 - 6 Cyl. - 3 5/16 Bore							
	Mell Lube	M-10012						
	Intake Valve	V0810	1946-1947 Head Dia. 1.516					
	Exhaust Valve	V0196 V0210	1946-1947 Head Dia. 1.328 USED W/O ROTOCAP 1946-1955 Head Dia. 1.328 USED W/ROTOCAP					

KIA

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 1.5 (1493CC) DOHC 1.6 (1594CC) DOHC 1.6 (1597CC) SOHC 1.6-3,4 (1597CC) DOHC	2001-02 2003-05 1994-95 1995-97	1 2 3 4	4 Cyl. (Continued) 1.8-1 (1793CC) DOHC 1.8-5 (1839CC) DOHC 2.0 (1975CC) DOHC 2.0 (1998CC) DOHC	1998-04 1995-97 2004-10 1995-02	5 6 7 8	4 Cyl. (Continued) 2.0-1,2 (1998CC) SOHC 2.4-S (2351CC) DOHC	1995 2001-06	9 10
Line No.	Part Title	Part No	Description					
1	1.5 (1493CC) DOHC ENG - 2001-02 - 4 Cyl. - 75.5 MM Bore (RIO)							
	Oil Pump	M370						
	Mell Lube	M-10012						
	Belt	B-0318	137 TEETH INTERFERENCE ENGINE APPLICATION					
2	1.6 (1594CC) DOHC ENG - 2003-05 - 4 Cyl. - 78 MM Bore (RIO)							
	Oil Pump	M370						
	Mell Lube	M-10012						
	Belt	B-0318	137 TEETH INTERFERENCE ENGINE APPLICATION					
3	1.6 (1597CC) SOHC ENG - 1994-95 - 4 Cyl. - 78 MM Bore (SEPHIA GS,LS,RS) MAZDA ENG							
	Mell Lube	M-10012						
	Belt	B-0185	107 TEETH					
4	1.6-3,4 (1597CC) DOHC ENG - 1995-97 - 4 Cyl. - 78 MM Bore (SEPHIA) MAZDA ENG							
	Mell Lube	M-10012						
	Belt	B-0179	145 TEETH					
5	1.8-1 (1793CC) DOHC ENG - 1998-04 - 4 Cyl. - 83 MM Bore (1998-01 SEPHIA) (2000-04 SPECTRA) MAZDA ENG							
	Mell Lube	M-10012						
	Belt	B-0302	1998-2002 154 TEETH					
6	1.8-5 (1839CC) DOHC ENG - 1995-97 - 4 Cyl. - 83 MM Bore (SEPHIA GS,LS,RS) MAZDA ENG							
	Mell Lube	M-10012						
	Belt	B-0179 B-0302	1995-1997 145 TEETH 1998-2001 154 TEETH					
7	2.0 (1975CC) DOHC ENG - 2004-10 - 4 Cyl. - 82 MM Bore (2004-09 SPECTRA, 2009-10 SPECTRA5) (2005-10 SPORTAGE) (2010 SOUL) HYUNDAI ENG							
	Oil Pump	M272	2004-2009					
	Mell Lube	M-10012						
8	2.0-3 (1998CC) DOHC ENG - 1995-02 - 4 Cyl. - 86 MM Bore (SPORTAGE) MAZDA ENG							
	Mell Lube	M-10012						
	Belt	B-0281	168 TEETH					
	Tensioner	BT166						
	Idler	BT5444						
9	2.0-1,2 (1998CC) SOHC ENG - 1995 - 4 Cyl. - 86 MM Bore (SPORTAGE) MAZDA ENG							
	Mell Lube	M-10012						
	Belt	B-0264	108 TEETH					
	<i>Continued on Next Page</i>							

Line No.	Part Title	Part No	Description
9	2.0-1,2 (1998CC) SOHC ENG - 1995 - 4 Cyl. - 86 MM Bore (SPORTAGE) MAZDA ENG (Continued)		
	Tensioner	BT166	
10	2.4-6,S (2351CC) DOHC ENG - 2001-06 - 4 Cyl. - 86.5 MM Bore OPTIMA (HYUNDAI ENG.)		
	Oil Pump	M272	2006
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0313	175 TEETH TIMING BELT (INTERFERENCE ENGINE APPLICATION)
		B-0314	65 TEETH BALANCE SHAFT BELT (INTERFERENCE ENGINE APPLICATION)

LEXUS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl.			6 Cyl. (Continued)			8 Cyl. (Continued)		
2.5-V (2508CC) DOHC	1990-91	1	3.3 (3300CC) DOHC ENG	2004-08	5	4.7 (4663CC) DOHC	1998-09	8
3.0-V (2959CC) DOHC	1992-93	2	8 Cyl.					
3.0 (2959,2995CC) DOHC	1994-03	3	4.0-U,H (3969CC) DOHC	1990-98	6			
3.0-J,D (2997CC) DOHC	1992-98	4	4.3-N (4293CC) DOHC	2001-10	7			

Eng No.	Part Title	Part No	Description
1	2.5-V (2508CC) DOHC ENG - 1990-91 - V6 - 87.4 MM Bore (ES250) (2VZFE)		
	Oil Pump	M204	
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Intake Valve	V5332	Head Dia. 1.397
	Exhaust Valve	V5333	Head Dia. 1.071
	Belt	B-0157	179 TEETH
	Expansion Plug Kits	MPE-255 MPE-255B MPE-255BR MPE-255R	CARDED, STEEL KIT INCLUDES (11) MPC-224 CARDED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, STEEL KIT INCLUDES (11) MPC-224
2	3.0-V (2959CC) DOHC ENG - 1992-93 - V6 - 87.5 MM Bore (1992-93 ES300) (3VZFE)		
	Oil Pump	M204	
	Mell Lube	M-10012	
	Lifters	JB-6054	MECH.
	Belt	B-0200	191 TEETH
	Expansion Plug Kits	MPE-255 MPE-255B MPE-255BR MPE-255R	CARDED, STEEL KIT INCLUDES (11) MPC-224 CARDED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, STEEL KIT INCLUDES (11) MPC-224
3	3.0 (2959,2995CC) DOHC ENG - 1994-03 - V6 - 87.5 MM Bore (1994-95 ES300 2995CC) (1996-98 ES300 2959CC) (1999-03 ES300,RX300 2995CC) (1MZFE)		
	Oil Pump	M219	1994-2001 ES300
		M219	1999-2003 RX300
	Mell Lube	M-10012	
	Lifters	JB-6054	1994 TO 5/01 MECH.
	Intake Valve	V5552	Head Dia. 1.340
	Exhaust Valve	V5553	Head Dia. 1.075
	Belt	B-0257	211 TEETH
4	3.0-J,D (2997CC) DOHC ENG - 1992-05 - 6 Cyl. - 86 MM Bore (1993-05 GS300) (2001-05 IS300) (1992-00 SC300) (2JZGE)		
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

LEXUS (Continued)

Line No.	Part Title	Part No	Description
4	3.0-J,D (2997CC) DOHC ENG - 1992-05 - 6 Cyl. - 86 MM Bore (1993-05 GS300) (2001-05 IS300) (1992-00 SC300) (2JZGE) (Continued)		
	Lifters	JB-6054	1992 TO 6/01 MECH.
	Belt	B-0215 B-0215	143 TEETH GS300 2001-2004 143 TEETH IS300
5	3.3 (3300CC) DOHC ENG - 2004-08 - 6 Cyl - 91.95 MM Bore (04-06 ES330) (04-06 RX330) (06-08 RX400H) (3MZFE) GAS/ELECTRIC		
	Mell Lube	M-10012	
	Lifters	JB-6054	2004-2006 MECH.
	Intake Valve	V5552	2004-2006 Head Dia. 1.340
	Exhaust Valve	V5553	2004-2006 Head Dia. 1.075
6	4.0-U,H (3969CC) DOHC ENG - 1990-98 - V8 - 87.5 MM Bore (1998-98 GS400) (1990-98 LS400) (1992-98 SC400) (1UZFE)		
	Mell Lube	M-10012	
	Belt	B-0190	1990-1997 209 TEETH
	Idler	BT5259	
7	4.3-N (4293CC) DOHC ENG - 2001-10 - 8 Cyl. - 91 MM Bore (2001-07 GS430, 2001-06 LS430) (2002-10 SC430) (3UZFE)		
	Mell Lube	M-10012	
	Belt	B-0298	2001-2004 211 TEETH
8	4.7 (4663CC) DOHC ENG - 1998-09 - V8 - 94 MM Bore (1998-07 LX470) (2003-09 GX470) (2UZFE)		
	Oil Pump	M371	1998-2004
	Mell Lube	M-10012	
	Belt	B-0298	1998-2004 211 TEETH

MAZDA

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
1146CC (12A)	1970-85	1	4 Cyl. (Continued) 1839CC (SOHC)	1990-94	14	6 Cyl. 2497CC (DOHC)	1993-01	27
4 Cyl. 1169CC (OHV)	1970-71	2	V6 1845CC (DOHC)	1992-95	15	4 Cyl. 2555CC (OHC)	1987-88	28
1272CC (SOHC)	1976-78	3	4 Cyl. 1970CC (OHC)	1979-84	16	2606CC (OHC)	1989-94	29
1308CC (13B)	1974-95	4	1991CC (DOHC)	1994-02	17	6 Cyl. 2954CC (DOHC)	2001-10	30
4 Cyl. 1415CC (OHC)	1979-80	5	1998CC (OHC)	1984-87	18	V6 2954CC (DOHC)	1990-95	31
1489CC (DOHC)	1995-98	6	1998CC DIESEL	1984-85	19	6 Cyl. 2954CC (DOHC)	1994-07	32
1490CC (OHC)	1981-85	7	2000CC (DOHC)	2001-03	20	2954CC (OHV)	1994-07	32
1586CC (OHC)	1971-76	8	2184CC (OHC)	1987-93	21	V6 2954CC (SOHC)	1988-98	33
1589CC (DOHC)	1999-01	9	2209CC (OHV)	1982-84	22	4016CC (OHV)	1991-00	34
1597CC (DOHC)	1988-95	10	2295CC (OHC)	1994-97	23	6 Cyl. 4016CC (SOHC)	2001-09	35
1597CC (SOHC)	1986-94	11	2300CC (DOHC)	2002-09	24			
1796CC (OHC)	1977-78	12	2488CC (DOHC)	2009-10	25			
1839CC (DOHC)	1990-05	13	2492CC (SOHC)	1998-01	26			

Line No.	Part Title	Part No	Description
1	1146CC (12A) ENG - 1970-85 (ROTARY ENG. MODEL R100, RX-2, RX-3, RX7)		
	Mell Lube	M-10012	
	Chain	8MMSR54	54 LINKS OIL PUMP
2	1169CC (OHV) ENG - 1970-71 - 4 Cyl. - 70 MM Bore (1200)		
	Mell Lube	M-10012	
	Valve Springs	VS-1058 VS-1059	INNER OUTER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
2	1169CC (OHV) ENG - 1970-71 - 4 Cyl. - 70 MM Bore (1200) (Continued)		
	Chain	172 3SR94	46 LINKS OIL PUMP 94 LINKS CAMSHAFT
3	1272CC (SOHC) ENG - 1976-78 - 4 Cyl. - 73 MM Bore (GLC,MIZER)		
	Oil Pump Sprocket	S561	29 TEETH
	Mell Lube	M-10012	
	Intake Valve	V5066	Head Dia. 1.417
	Exhaust Valve	V5099	Head Dia. 1.220
	Valve Springs	VS-1058 VS-1059	INNER OUTER
	Valve Locks	VL-668 VL-669	INT. EXH.
	Chain	3SR44	44 LINKS OIL PUMP
	Tensioner	BT47	
	Damper	BD82	LEFT
	Guide	BG86	RIGHT
	Expansion Plug Kits	MPE-190 MPE-190R	CARDED, STEEL KIT INCLUDES (8) MPC-212 BLOCK, (4) MPC-224 BLOCK, (2) MPC-236 BLOCK, (1) MPP-560, (1) MPP-625, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (8) MPC-212 BLOCK, (4) MPC-224 BLOCK, (2) MPC-236 BLOCK, (1) MPP-560, (1) MPP-625, (1) MPP-638
4	1308CC (13B) ENG - 1974-95 (ROTARY ENG. INCLUDES TRUCKS COSMO, RX-4, RX7)		
	Mell Lube	M-10012	
	Chain	8MMSR58	1984-1995 58 LINKS OIL PUMP
5	1415CC (OHC) ENG - 1979-80 - 4 Cyl. - 78 MM Bore (GLC)		
	Oil Pump Sprocket	S561	29 TEETH
	Mell Lube	M-10012	
	Intake Valve	V5066	Head Dia. 1.417
	Exhaust Valve	V5099	Head Dia. 1.220
	Valve Springs	VS-1058 VS-1059	INNER OUTER
	Chain	3DR90 3SR44	90 LINKS CAMSHAFT 44 LINKS OIL PUMP
	Cam Sprocket	S540	36 TEETH
	Tensioner	BT47	
	Damper	BD82	LEFT
	Guide	BG84	RIGHT
6	1489CC (DOHC) ENG - 1995-98 - 4 Cyl. - 75 MM Bore (PROTEGE')		
	Oil Pump	M191	
	Mell Lube	M-10012	
	Belt	B-0266	1995-1997 125 TEETH
	Tensioner	BT213	BELT
	Idler	BT214	1995-1997 LOWER
7	1490CC (OHC) ENG - 1981-85 - 4 Cyl. - 78 MM Bore (GLC SEDAN,HATCHBACK & WAGON)		
	Oil Pump Sprocket	S561	29 TEETH WAGON
	Mell Lube	M-10012	
	Intake Valve	V5066	Head Dia. 1.417
	Exhaust Valve	V5099	Head Dia. 1.220
	Chain	3DR90 3SR44 8MMSR52	90 LINKS CAMSHAFT 44 LINKS OIL PUMP- WAGON 52 LINKS OIL PUMP- HATCHBACK & SEDAN
	Cam Sprocket	S540	36 TEETH WAGON
	<i>Continued on Next Page</i>		

MAZDA (Continued)

Line No.	Part Title	Part No	Description
7	1490CC (OHC) ENG - 1981-85 - 4 Cyl. - 78 MM Bore (GLC SEDAN,HATCHBACK & WAGON) (Continued)		
	Crank Sprocket	S543	18 TEETH INNER
	Tensioner	BT47	WAGON
	Damper	BD81 BD82	HATCHBACK & SEDAN LEFT WAGON LEFT
	Guide	BG80 BG84	HATCHBACK & SEDAN RIGHT WAGON RIGHT
	Expansion Plug Kits	MPE-220 MPE-220R	CARDED, STEEL KIT INCLUDES (1) MPC-221 BLOCK, (3) MPC-224 CRANKSHAFT BAGGED, STEEL KIT INCLUDES (1) MPC-221 BLOCK, (3) MPC-224 CRANKSHAFT
8	1586CC (OHC) ENG - 1971-76 - 4 Cyl. - 78 MM Bore (808 & B1600)		
	Oil Pump	M163	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5061	Head Dia. 1.654
	Exhaust Valve	V5060	Head Dia. 1.300
	Valve Springs	VS-1058 VS-1059	INNER OUTER
	Valve Locks	VL-668 VL-669	1974-1976 INT. 1974-1976 EXH.
	Chain	172 3DR100	46 LINKS OIL PUMP 1974-1976 100 LINKS CAMSHAFT
	Crank Sprocket	S449 S451 S451	1974-1976 19 TEETH INNER 19 TEETH OUTER 1971-1973 19 TEETH INNER
	Tensioner	BT17 BT46	1971-1973 1974-1976
	Damper	BD83	LEFT
	Guide	BG85 BG87 BG88	1971 TO 5/73 RIGHT FROM 5/74 TO 1976 RIGHT FROM 6/73 TO 4/74 RIGHT
	Timing Kit	3SR100-1	1971-1973 KIT INCLUDES [3SR100], [172], (2) [S451], [S452], [S576], [BT17], [BD83] & [BG85]
	9	1589CC (DOHC) ENG - 1999-01 - 4 Cyl. - (PROTEGE')	
Mell Lube		M-10012	
Belt		B-0308	123 TEETH
Tensioner		BT213	
Idler		BT214	
10	1597CC (DOHC) ENG - 1988-95 - 4 Cyl. - 78 MM Bore (1988-89 323 TURBO) (1990-93 MX-5 MIATA) (1994-95 MX-3)		
	Oil Pump	M191	1994-1995 MX-3
	Mell Lube	M-10012	
	Lifters	JB-6053	HYD.
	Intake Valve	V5157	Head Dia. 1.220
	Exhaust Valve	V5159	Head Dia. 1.031
	Belt	B-0179	1990-1995 145 TEETH
	Tensioner	BT213	
	Idler	BT214	
	11	1597CC (SOHC) ENG - 1986-94 - 4 Cyl. - 78 MM Bore (1986-94 323) (1992-93 MX-3)	
Oil Pump		M141 M268	1986 TO 9/10/90 1992-1994
Camshaft <i>Continued on Next Page</i>		MC840	1986-1987 MECH.

Line No.	Part Title	Part No	Description
11	1597CC (SOHC) ENG - 1986-94 - 4 Cyl. - 78 MM Bore (1986-94 323) (1992-93 MX-3) (Continued)		
	Camshaft	MC841 MC841	1988-1992 EXC. MX-3 HYD. 1993-1994 EXC. MX-3 & 323 CALIF. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2254	1988-1994 HYD.
	Intake Valve	V5154	Head Dia. 1.495 EXC. MX-3 & 1993-94 323 CALIF.
	Exhaust Valve	V5155	Head Dia. 1.260 EXC. MX-3 & 1993-94 323 CALIF.
	Belt	B-0123 B-0141 B-0185	FROM 1/1/86 TO 9/1/86 107 TEETH FROM 9/1/86 TO 2/7/89 107 TEETH FROM 2/7/89 TO 1994 107 TEETH
	Tensioner	BT164	
	Expansion Plug Kits	MPE-222 MPE-222R	CARDED, STEEL KIT INCLUDES (6) MPC-206 BLOCK, (3) MPC-224 CRANKSHAFT BAGGED, STEEL KIT INCLUDES (6) MPC-206 BLOCK, (3) MPC-224 CRANKSHAFT
12	1796CC (OHC) ENG - 1977-78 - 4 Cyl. - 78 MM Bore (B1800 1977-78)		
	Oil Pump	M163	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5061	Head Dia. 1.654
	Exhaust Valve	V5060	Head Dia. 1.300
	Valve Springs	VS-1058 VS-1059	INNER OUTER
	Valve Locks	VL-668 VL-669	INT. EXH.
	Chain	172 3DR106	46 LINKS OIL PUMP 106 LINKS CAMSHAFT
	Cam Sprocket	S456	38 TEETH
	Crank Sprocket	S449 S451	19 TEETH INNER 19 TEETH OUTER
	Tensioner	BT46	
	Damper	BD40 BD74	RIGHT LEFT
	Expansion Plug Kits	MPE-150 MPE-150B MPE-150BR MPE-150R	CARDED, STEEL KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224 BLOCK, (1) MPC-286 CARDED, BRASS KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224-B BLOCK, (1) MPC-286 BAGGED, BRASS KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224-B BLOCK, (1) MPC-286 BAGGED, STEEL KIT INCLUDES (2) MPC-202 BLOCK, (4) MPC-224 BLOCK, (1) MPC-286
13	1839CC (DOHC) ENG - 1990-05 - 4 Cyl. - 83 MM Bore (1990-00 PROTEGE') (1994-05 MIATA, MX5) (NOTE: MIATA NOT MADE IN 1998)		
	Oil Pump	M191 M191	1994-1997 MIATA 1994-1998 PROTEGE (W/B6S8 CAST #)
	Mell Lube	M-10012	
	Lifters	JB-6053 JB-6053	1990-1996 HYD. PROTEGE 1990-1997 HYD. MIATA
	Intake Valve	V5234	1990-1995 Head Dia. 1.298
	Exhaust Valve	V5235 V5235 V5235	1990-1995 Head Dia. 1.103 1996 Head Dia. 1.103 M.T. 1996-1997 Head Dia. 1.103 MIATA
	Belt	B-0179	145 TEETH EXCLUDES 1999-00 PROTEGE
	Tensioner	BT213	EXC. 1999-00 PROTEGE
	Idler	BT214	EXC. 1999-00 PROTEGE
	<i>Continued on Next Page</i>		

MAZDA (Continued)

Line No.	Part Title	Part No	Description
13	1839CC (DOHC) ENG - 1990-05 - 4 Cyl. - 83 MM Bore (1990-00 PROTEGE') (1994-05 MIATA, MX5) (NOTE: MIATA NOT MADE IN 1998) (Continued)		
	Expansion Plug Kits	MPE-176	1990-2000 CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
		MPE-176B	1990-2000 CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD
		MPE-176BR	1990-2000 BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD
		MPE-176R	1990-2000 BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
14	1839CC (SOHC) ENG - 1990-94 - 4 Cyl. - 83 MM Bore (PROTEGE')		
	Oil Pump	M141	1990-1991 PROTEGE (W/BP01 CAST #)
	Mell Lube	M-10012	
	Lifters	JB-2254	HYD.
	Belt	B-0185	107 TEETH
	Expansion Plug Kits	MPE-176	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
		MPE-176B	CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD
		MPE-176BR	BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD
		MPE-176R	BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
15	1845CC (DOHC) ENG - 1992-95 - V6 - 74.9 MM Bore (MX-3)		
	Oil Pump	M197	
	Mell Lube	M-10012	
	Lifters	JB-6053	HYD.
	Belt	B-0214	192 TEETH
	Tensioner	BT129 BT324	ARM w/o Arm
	Idler	BT128 BT325	LOWER UPPER
16	1970CC (OHC) ENG - 1979-84 - 4 Cyl. - 80 MM Bore (1979-82 626) (1979-84 B2000)		
	Oil Pump	M163	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5061	Head Dia. 1.654
	Exhaust Valve	V5060	Head Dia. 1.300 EXC. 1982 B2000
	Valve Springs	VS-1058	1979-1982 INNER
		VS-1058	1983-1984 INNER B2000
		VS-1059	1979-1982 OUTER
	Valve Locks	VL-668	INT.
		VL-669	EXH.
	Chain	172	1979-1980 46 LINKS OIL PUMP
		3DR106	106 LINKS CAMSHAFT
		8MMSR54	1981-1984 54 LINKS OIL PUMP
	Cam Sprocket	S456	38 TEETH
	Crank Sprocket	S449	19 TEETH INNER
S451		1979-1980 19 TEETH OUTER	
S453		1981-1984 19 TEETH OUTER	
Tensioner	BT47		
Damper	BD40	1979 TO 1/80 RIGHT	
	BD74	LEFT	
Guide	BG77	FROM 8/81 TO 1984 RIGHT	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
16	1970CC (OHC) ENG - 1979-84 - 4 Cyl. - 80 MM Bore (1979-82 626) (1979-84 B2000) (Continued)		
	Timing Kit	3DR106-2 3DR106-3	FROM 8/81 TO 1984 KIT INCLUDES [3DR106], [8MMSR54], [S449], [S456], [S537], [S453], [BT47], [BD74] & [BG77] 1979 TO 1/80 KIT INCLUDES [3DR106], [172], [S456], [S449], [S451], [BT47], [BD40] & [BD74]
17	1991CC (DOHC) ENG - 1994-02 - 4 Cyl. - 83 MM Bore (626, MX-6)		
	Oil Pump	M192	1994-1997 NO SENSOR MOUNT
	Mell Lube	M-10012	
	Lifters	JB-6053	1994-1997 HYD.
	Belt	B-0228	135 TEETH
18	1998CC (OHC) ENG - 1984-87 - 4 Cyl. - 86 MM Bore (1984-87 626) (1985-87 B2000)		
	Oil Pump	M140	
	Camshaft	MC797	1985-1987 626 MECH.
	Mell Lube	M-10012	
	Valve Locks	VL-668 VL-669	INT. EXH.
	Belt	B-0113 B-0113 B-0117 B-0117 B-088	1985 109 TEETH 626 1986 109 TEETH B2000 1986-1987 109 TEETH 626 1987 109 TEETH B2000 1984 109 TEETH 626
	Tensioner	BT117	
	Expansion Plug Kits	MPE-224 MPE-224R	CARDED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 CAMSHAFT, (2) MPC-230 BLOCK, (1) MPC-206 BLOCK BAGGED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 CAMSHAFT, (2) MPC-230 BLOCK, (1) MPC-206 BLOCK
19	1998CC DIESEL ENG - 1984-85 - 4 Cyl. - 86 MM Bore (626)		
	Mell Lube	M-10012	
	Intake Valve	V5160	Head Dia. 1.614
	Exhaust Valve	V5161	Head Dia. 1.417
	Belt	B-0103	148 TEETH FRONT
20	2000CC (DOHC) ENG - 2001-03 - 4 Cyl. - 84.8 MM Bore PROTEGE 2001-03)		
	Mell Lube	M-10012	
	Belt	B-0228	135 TEETH
21	2184CC (OHC) ENG - 1987-93 - 4 Cyl. - 86 MM Bore (1988-92 626 & MX-6 W/TURBO & W/O TURBO 12 VALVE) (1987-93 B2200 8 VALVE)		
	Oil Pump	M151	
	Camshaft	MC1245	1988-1992 626 & MX-6 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2254 JB-2254	1987-1993 HYD. B2200 1988-1992 HYD. 626 & MX-6
	Intake Valve	V5162	1988-1991 Head Dia. 1.280 626 & MX6 ALL
	Exhaust Valve	V5163 V5164	1988-1992 Head Dia. 1.339 MX-6 & 626 WITHOUT TURBO 1988-1992 Head Dia. 1.339 MX-6 & 626 TURBO
	Belt	B-0134	110 TEETH
	Tensioner	BT166	
	Idler	BT215	
	Expansion Plug Kits	MPE-224 MPE-224R	CARDED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 CAMSHAFT, (2) MPC-230 BLOCK, (1) MPC-206 BLOCK BAGGED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 CAMSHAFT, (2) MPC-230 BLOCK, (1) MPC-206 BLOCK

MAZDA (Continued)

Line No.	Part Title	Part No	Description
22	2209CC (OHV) ENG - 1982-84 - 4 Cyl. - 88.9 MM Bore (B2200 DIESEL)		
	Mell Lube	M-10012	
	Crank Gear	2053	1982 25 TEETH
	Idler Gear	2055 2057	32 TEETH LEFT 32 TEETH RIGHT
23	2295CC (OHC) ENG - 1994-97 - 4 Cyl. - 96 MM Bore (B2300 PICK-UP)		
	Mell Lube	M-10012	
	Intake Valve	V1304	Head Dia. 1.739
24	2300CC (DOHC) ENG - 2002-09 - 4 Cyl. - 87.4 MM Bore (B2300) FORD ENGINE		
	Mell Lube	M-10012	
	Intake Valve	V2006	Head Dia. 1.378
	Exhaust Valve	V2007	Head Dia. 1.181
	Valve Locks	VL-1125	
	Timing Kit	3-705S	(KIT INCLUDES (1) PRIMARY CHAIN, (1) OIL PUMP CHAIN, (2) CAM SPROCKETS, (1) CRANK SPROCKET, (1) OIL PUMP SPROCKET, (1) HYD. TENSIONER, (1) OIL PUMP TENSIONER, (1) TENSIONER ARM, (1) PRIMARY GUIDE, (1) OIL PUMP GUIDE) RWD ONLY. CONTAINS OIL PUMP GUIDE. (NORTH/SOUTH CONFIGURATION 8MM PITCH NON-VVT)
25	2488CC (DOHC) ENG - 2009-10 - 4 Cyl. - 88.9 MM Bore (MAZDA 6, TRIBUTE 2009-10) (CX-7 2010) DURATEC ENG (INCLUDES HYBRID)		
	Mell Lube	M-10012	
26	2492CC (SOHC) ENG - 1998-01 - 4 Cyl. - 3.779 Bore (B2500 PICK-UP)		
	Oil Pump	M212	
	Camshaft	MC835	HYD ROLLER
	Mell Lube	M-10012	
	Belt	B-0276	131 TEETH
	Tensioner	BT11	
	Expansion Plug Kits	MPE-713 MPE-713B MPE-713BR MPE-713R	CARDED, STEEL KIT INCLUDES (1) MPC-38 BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480 CARDED, BRASS KIT INCLUDES (1) MPC-38-B BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480 BAGGED, BRASS KIT INCLUDES (1) MPC-38-B BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480 BAGGED, STEEL KIT INCLUDES (1) MPC-38 BLOCK, (1) MPP-637, (2) MPP-568, (2) MPP-480
27	2497CC (DOHC) ENG - 1993-01 - V6 - 84.5 MM Bore (MX-6 1993-97)(626 1993-99)(MILLENNIA 1995-01)		
	Oil Pump	M197	
	Mell Lube	M-10012	
	Lifters	JB-6053	1993-2001 HYD. EXC. 1995 MILLENIA INTAKE SIDE & 1998-99 626
	Belt	B-0214	192 TEETH
	Tensioner	BT129 BT324	ARM 1993-1997 w/o Arm
	Idler	BT128 BT325	LOWER UPPER
	Expansion Plug Kits	MPE-807 MPE-807R	CARDED, STEEL KIT INCLUDES (1) MPC-224 BLOCK, (9) MPC-206 BAGGED, STEEL KIT INCLUDES (1) MPC-224 BLOCK, (9) MPC-206

Line No.	Part Title	Part No	Description
28	2555CC (OHC) ENG - 1987-88 - 4 Cyl. - 91.9 MM Bore (B2600 W/MITSUBISHI ENG.)		
	Oil Pump	M122	
	Camshaft	MC1281 MC1286 MC810	NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. NOTE: THIS CAM HAS .040 O/S JOURNALS HYD. NOTE: THIS CAM HAS STD. JOURNALS HYD.
	Camshaft Lifter Kit	CL-MC810	KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5145	Head Dia. 1.811
	Exhaust Valve	V5146	Head Dia. 1.496
	Jet Valve	V5417	Head Dia. 0.276
	Chain	3DR102 8MMSR90	102 LINKS CAMSHAFT 90 LINKS BAL. SHAFT
	Crank Sprocket	S407 S455	34 TEETH OUTER 19 TEETH INNER
	Balance Shaft Sprocket	S567	17 TEETH (2) REQ.
	Tensioner	BT49	
	Guide	BD30 BD31 BG48 BG51 BG64	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER RIGHT BAL. SHAFT LOWER LEFT BAL. SHAFT UPPER
	Timing Kit	3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-216 MPE-216R	CARDED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK BAGGED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK
29	2606CC (OHC) ENG - 1989-94 - 4 Cyl. - 92 MM Bore (1989-93 B2600 PICK-UP) (1989-94 MPV)		
	Oil Pump	M298	
	Mell Lube	M-10012	
	Lifters	JB-2254	HYD.
	Exhaust Valve	V5244	Head Dia. 1.414
	Chain	3SR102 8MMSR84	102 LINKS CAMSHAFT 84 LINKS BAL. SHAFT
	Tensioner	BT168	
	Guide	BG169 BG170 BG171 BG172 BG173	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER RIGHT BAL. SHAFT LOWER LEFT BAL. SHAFT GUIDE UPPER- EXC. B2600
	Expansion Plug Kits	MPE-804 MPE-804R	CARDED, STEEL KIT INCLUDES (3) MPC-206, (7) MPC-224, (2) MPC-230 BAGGED, STEEL KIT INCLUDES (3) MPC-206, (7) MPC-224, (2) MPC-230
30	2954CC (DOHC) ENG - 2001-2010 - 6 Cyl. - 89.0,91.1MM Bore (TRIBUTE) DURATEC		
	Oil Pump	M211	2001-2008
	Screen Assy	350S	2001-2006
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MAZDA (Continued)

Line No.	Part Title	Part No	Description
30	2954CC (DOHC) ENG - 2001-2010 - 6 Cyl. - 89.0,91.1MM Bore (TRIBUTE) DURATEC (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2271	2001-2008 HYD.
	Valve Springs	VS-2256	2001-2008
	Rocker Arms	MR-950	2001-2008
31	2954CC (DOHC) ENG - 1990-95 - V6 - 90 MM Bore (929 & 929S)		
	Mell Lube	M-10012	
	Belt	B-0183	1990-1994 239 TEETH
	Idler	BT5222 BT5223 BT5292	L.H. UPPER R.H.
32	2954CC (OHV) ENG - 1994-07 - V6 - 90 MM Bore (B3000 PICK-UP) VULCAN		
	Oil Pump	M256S	INCLUDES SCREEN
	Camshaft	MC1278	1994-2003 HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2205	HYD. ROLLER
	Push Rods	MPR-465	1994-1997
	Intake Valve	V1536	1994-2000 Head Dia. 1.661
	Exhaust Valve	V1535	1994-2000 Head Dia. 1.371
	Valve Springs	VS-2211	1994-2000
	Valve Locks	VL-700	1994-2000
	Rocker Arms	MR-921	1994-2000
	Rocker Arm Fulcrum	MRM-1801	
	Chain	374 396	1994-1998 62 LINKS 1999-2004 62 LINKS
	Cam Sprocket	S636 S856	1994-1998 38 TEETH 1999-2004 38 TEETH
	Crank Sprocket	S649 S859	1994-1998 19 TEETH 1999-2004 19 TEETH
	3pc Set	3-374S 3-396S	1998 INCLUDES [374], [S636] & [S649] 1999-2004 INCLUDES [396], [S859], [S856]
33	2954CC (SOHC) ENG - 1988-98 - V6 - 90 MM Bore (1988-91 929) (1989-98 MPV)		
	Oil Pump	M193 M193	1989-1995 MPV 1990-1991 929
	Mell Lube	M-10012	
	Lifters	JB-2254	HYD.
	Intake Valve	V5245	Head Dia. 1.297
	Exhaust Valve	V5246	1988-1995 Head Dia. 1.495
	Valve Locks	VL-669	EXH.
	Belt	B-0146	173 TEETH
	Idler	BT216 BT293	LEFT HAND RIGHT HAND
	Expansion Plug Kits	MPE-802 MPE-802R	CARDED, STEEL KIT INCLUDES (3) MPC-286, (9) MPC-224 BAGGED, STEEL KIT INCLUDES (3) MPC-286, (9) MPC-224
34	4016CC (OHV) ENG - 1991-00 - V6 - 100.3 MM Bore (1991-94 NAVAJO) (1994-00 B4000 PICK-UP)		
	Oil Pump	M128 M328	HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP.
	Intermediate Shaft	IS141	
	Camshaft	MC1259 MC1259 MC1259 MC1259 MC1260 MC1289	1991-1992 W/MANUAL TRANS. HYD. ROLLER 1993-1994 NAVAJO EXC. CALIF. HYD. ROLLER 1994-1997 B4000 HYD. ROLLER 1998-2000 B4000 EXC. CALIF. HYD. ROLLER 1991-1992 W/AUTO TRANS. HYD. ROLLER 1993-1994 NAVAJO W/CALIF. HYD. ROLLER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
34	4016CC (OHV) ENG - 1991-00 - V6 - 100.3 MM Bore (1991-94 NAVAJO) (1994-00 B4000 PICK-UP) (Continued)		
	Camshaft	MC1289	1998-2000 B4000 W/CALIF. HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2244	HYD. ROLLER
	Push Rods	MPR-471	
	Intake Valve	V5387	1991-1997 Head Dia. 1.710
	Exhaust Valve	V5388	1991-1997 Head Dia. 1.360
	Valve Springs	VS-2223	
	Valve Locks	VL-570 VL-680	INT. EXH.
	Rocker Arms	MR-927	
	Rocker Arm Shaft	MRS-676	
	Chain	3SRH64	1991-1997 64 LINKS
	Cam Sprocket	S650	38 TEETH
	Crank Sprocket	S651 S821	1991-1994 19 TEETH 1995-1997 19 TEETH
	Tensioner	BT157 BT345	1991-1994 1995-1999
	Guide	BG261	
	Timing Kit	3-3SRH64AS 3-3SRH64S	1995-1997 KIT INCLUDES [3SRH64], [S650], [S821], [BT345], [BG261] 1991-1994 KIT INCLUDES [3SRH64], [S650], [S651], [BT157] & [BG261]
	3pc Set	3-3SRH64 3-3SRH64A	1991-1994 INCLUDES [3SRH64], [S650] & [S651] 1995-1997 INCLUDES [3SRH64], [S650] & [S821]
	Expansion Plug Kits	MPE-278 MPE-278B MPE-278BR MPE-278R	CARDED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507 CARDED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507 BAGGED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507 BAGGED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
35	4016CC (SOHC) ENG - 2001-09 - 6 Cyl. - 100.4MM Bore (B4000) FORD ENGINE		
	Oil Pump	M128 M328	2001-2004 2001-2004 HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP.
	Screen Assy	352S	2001-2007
	Mell Lube	M-10012	
	Lifters	JB-7500	2001-2007
	Intake Valve	V1913	2001-2007 Head Dia. 1.811
	Exhaust Valve	V1914	2001-2007 Head Dia. 1.535
	Valve Springs	VS-2239	2001-2007
	Valve Spring Retainers	VSR-700	2001-2007
	Rocker Arms	MR-943	2001-2007
	Balance Shaft Sprocket	S875	2001-2006 21 TEETH
	Timing Kit	3-398S 3-398S	2001-2006 ENGINES W/ BALANCE SHAFT 2001-2006 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (1) B. SHAFT CHAIN, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (3) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES W/ BALANCE SHAFT
	<i>Continued on Next Page</i>		

MAZDA (Continued)

Line No.	Part Title	Part No	Description
35	4016CC (SOHC) ENG - 2001-09 - 6 Cyl. - 100.4MM Bore (B4000) FORD ENGINE (Continued)		
	Timing Kit	3-398SA	2001-2006 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (2) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES W/OUT BALANCE SHAFT
	Expansion Plug Kits	MPE-278	2001-2003 CARDED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278B	2001-2003 CARDED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278BR	2001-2003 BAGGED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507
		MPE-278R	2001-2003 BAGGED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507

MERCEDES BENZ

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 2.0 (1988CC) SOHC	1967-68	1	4 Cyl. 2.2 (2197CC) SOHC	1968-73	3	6 Cyl. 3.0 (2996CC) SOHC	1954-59	5
6 Cyl. 2.2 (2195CC) SOHC	1951-68	2	2.3 (2307CC) SOHC	1974-78	4			

Line No.	Part Title	Part No	Description
1	2.0 (1988CC) SOHC ENG - 1967-68 - 4 Cyl. - 87 MM Bore (200)		
	Mell Lube	M-10012	
	Chain	3DR130	130 LINKS 200
		3DR136	136 LINKS 200D/8
2	2.2 (2195CC) SOHC ENG - 1951-68 - 6 Cyl. - 80 MM Bore (219,220,220A,220B,220S,220SB,220SE,220SEB)		
	Mell Lube	M-10012	
	Chain	3DR122	122 LINKS 219, 220, 220A, 220S
		3DR132	132 LINKS 220SE
		3DR134	134 LINKS 220SEB
3	2.2 (2197CC) SOHC ENG - 1968-73 - 4 Cyl. - 87 MM Bore (220 & 220D)		
	Mell Lube	M-10012	
	Chain	3DR130	130 LINKS 220/8
		3DR136	136 LINKS 220D/8
4	2.3 (2307CC) SOHC ENG - 1974-78 - 4 Cyl. - 94 MM Bore (230)		
	Mell Lube	M-10012	
	Chain	3DR130	130 LINKS
5	3.0 (2996CC) SOHC ENG - 1954-59 - 6 Cyl. - 85 MM Bore (300SL)		
	Mell Lube	M-10012	
	Chain	3DR136	136 LINKS

MERCURY (INC. LINCOLN)

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl. (Continued)			8 Cyl. (Continued)		
1.6-L (98) OHV	1971-73	1	3.0-S (182) DOHC	1996-05	23	4.6-8 (281) SOHC	2006-10	41
1.6 (98) OHC	1981-85	2	V6			289	1964-67	42
1.6 (98) SOHC	1987-89	3	3.0-U,2 (182) OHV	1986-05	24	292	1955-62	43
1.6-6,Z (98)	1991-94	4	6 Cyl.			5.0 (302)	1968-93	44
1.8-8 DOHC	1991-96	5	3.0-W,1 (183) SOHC	1993-98	25	5.0-P (302)	1997-01	45
1.9-9 (116)	1985-87	6	3.3 (200)	1963-83	26	312	1957-60	46
1.9-J,K (116)	1986-96	7	3.3-T (201)	2000-02	27	318	1952-54	47
2.0-P (121) SOHC	1997-99	8	8 Cyl.			5.4-L (330) SOHC	1998-99	48
2.0-3 (121) DOHC	1995-02	9	221	1962-63	28	5.4-5 (330) SOHC	2005-10	49
2.0-H (122) DIESEL	1984-87	10	6 Cyl.			5.4-A,R (330) DOHC	1999-04	50
122 (2000) OHC	1971-74	11	223	1961-62	29	341	1955	51
2.3 (2300) HSC	1984-94	12	V6				1972-74	52
2.3 (2300) SOHC	1975-86	13	3.8 (232)	1982-97	30	351M (MODIFIED)	1975-79	53
2.3-H,Z (140) DOHC	2005-09	14	8 Cyl.			5.8 (351W) WINDSOR	1969-89	54
6 Cyl.			239	1939-51	31	ENGINE		
144	1960-63	15	6 Cyl.			352	1961-62	55
4 Cyl.			4.0-E (244) SOHC	1998-10	32	368	1956-57	56
2.5-D (153) HSC	1986	16	4.1 (250)	1969-80	33	383	1958-59	57
V6			8 Cyl.			390	1962-70	58
2.5-L (155) DOHC	1995-02	17	255	1952-53	34	400	1971-79	59
2.6 (2606CC)	1972-73	18	4.2 (255)	1980-82	35	406	1962-63	60
6 Cyl.			256	1954	36	410	1966-67	61
170	1961-72	19	6 Cyl.			427	1965-68	62
V6			4.2-2 (256) OHV	2004-07	37	428	1966-70	63
2.8-Z (171) OHV	1974-79	20	8 Cyl.			429	1969-73	64
2.9 (177) OHV	1988-89	21	260	1963-64	38	430	1958-65	65
6 Cyl.			4.6 (281) DOHC INTECH	1993-05	39	460	1968-78	66
3.0 (183) DOHC	2005-10	22	4.6 (281) SOHC	1991-10	40	462	1966-68	67

Line No.	Part Title	Part No	Description
1	1.6-L (98) OHV ENG - 1971-73 - 4 Cyl. - 3 3/16 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1244	Head Dia. 1.504
	Exhaust Valve	V1243	Head Dia. 1.239
	Valve Springs	VS-750	
	Chain	172	46 LINKS
	Cam Sprocket	S422	34 TEETH
	Crank Sprocket	S423	17 TEETH
	3pc Set	3-172S	INCLUDES [172], [S422] & [S423]
	Expansion Plug Kits	MPE-126	CARDED, STEEL KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149 BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T
		MPE-126B	CARDED, BRASS KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149-B BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T
		MPE-126BR	BAGGED, BRASS KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149-B BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T
		MPE-126R	BAGGED, STEEL KIT INCLUDES (1) MPC-88 OIL GALLEY, (3) MPC-149 BLOCK, (1) MPS-59-A BLOCK, (3) MPP-567, (1) MPP-638-T
2	1.6 (98) OHC ENG - 1981-85 - 4 Cyl. - 3.147 Bore (LYNX)		
	Oil Pump	M125	FROM 5/14/83 TO 1985
	Screen Assy	86-HS	1981 TO 5/14/83
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
2	1.6 (98) OHC ENG - 1981-85 - 4 Cyl. - 3.147 Bore (LYNX) (Continued)		
	Screen Assy	86-IS1	FROM 5/14/83 TO 1985
	Camshaft	SYB-31 SYB-39 SYB-40 SYB-41	EXC. E.F.I. NOTE: THIS CAM HAS STD. JOURNALS HYD. 1983-1984 W/E.F.I., NOTE: THIS CAM HAS STD. JOURNALS HYD. CAN BE USED IN PLACE OF THE STOCK (SYB-31) CAM, BUT ALL THE BEARING JOURNALS ARE THE SAME AS THE (.015) OVERSIZED FRONT JOURNAL. ALL BEARING JOURNALS ARE THE SAME SIZE SO THAT THE CUSTOMER CAN BORE THE JOURNAL BORES IN THE CYL. HEAD THE SAME SIZE. EXC. E.F.I. NOTE: THIS CAM HAS .030 O/S JOURNALS HYD.
	Camshaft Lifter Kit	CL-SYB-31 CL-SYB-34	KIT INCLUDES 1-[SYB-31] CAM, 8-[JB-2102] LIFTERS & 4OZ MELL LUBE W/O E.F.I. KIT INCLUDES 1-[SYB-34] CAM, 8-[JB-2102] LIFTERS & 4OZ MELL LUBE .38MM (.015) OVERSIZE CAM JOURNALS- EXC. E.F.I. & H.O.
	Mell Lube	M-10012	
	Lifters	JB-2102	HYD.
	Intake Valve	V1452	Head Dia. 1.654
	Exhaust Valve	V1451	Head Dia. 1.457
	Valve Springs	VS-1070	
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Kit	MRK-416	KIT INCLUDES 1-[MR-711], 1-[MRM-1714] & 1-[MRM-1715]
	Rocker Arm Fulcrum	MRM-1714	
	Rocker Arm Nut	MRM-1715	
	Belt	B-067	97 TEETH
	Crank Sprocket	S419	19 TEETH
	Tensioner	BT92	
	Guide	BG95	
	Expansion Plug Kits	MPE-187 MPE-187B MPE-187BR MPE-187R	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638 CARDED, BRASS KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-147-B CAMSHAFT, (4) MPC-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638
3	1.6 (98) SOHC ENG - 1987-89 - 4 Cyl. - 3.147 Bore (TRACER)		
	Oil Pump	M141	
	Camshaft	MC840 MC841	FROM 1/87 TO 11/1/87 W/M.T. MECH. FROM 11/1/87 TO 1989 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2254	FROM 11/1/87 TO 1989 HYD.
	Intake Valve	V5154	Head Dia. 1.495
	Exhaust Valve	V5155	Head Dia. 1.260
	Belt	B-0141	107 TEETH
	Tensioner	BT164	
4	1.6-6,Z (98) ENG - 1991-94 - 4 Cyl. - 3.070 Bore (CAPRI) (CODE 6 T/C) (CODE Z NON T/C)		
	Oil Pump	M191	AFTER 1/1/91 BEFORE 8/1/94
	Mell Lube	M-10012	
	Lifters	JB-6053	HYD.
	Intake Valve	V5157	Head Dia. 1.220
	Exhaust Valve	V5159	Head Dia. 1.031
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
4	1.6-6,Z (98) ENG - 1991-94 - 4 Cyl. - 3.070 Bore (CAPRI) (CODE 6 T/C) (CODE Z NON T/C) (Continued)		
	Belt	B-0179	145 TEETH
	Tensioner	BT213	
	Idler	BT214	
5	1.8-8 DOHC ENG - 1991-96 - 4 Cyl. - 3.270 Bore (TRACER)		
	Oil Pump	M191	
	Mell Lube	M-10012	
	Lifters	JB-6053	HYD.
	Intake Valve	V5234	Head Dia. 1.298
	Exhaust Valve	V5235	Head Dia. 1.103
	Belt	B-0179	145 TEETH
	Tensioner	BT213	
	Idler	BT214	
6	1.9-9 (116) ENG - 1985-87 - 4 Cyl. - 3.230 Bore (1.9-9 2BC 1985-86) (1.9-9 CFI 1987)		
	Oil Pump	M126	
	Screen Assy	86-JS	
	Camshaft	MC1237 SYB-45 SYB-46 SYB-47	1987 HYD. ROLLER 1987 W/C.F.I. THIS CAM HAS STD. JOURNALS HYD. 1985-1986 W/2BC HYD. 1985-1986 W/2BC .38MM O/S HYD.
	Mell Lube	M-10012	
	Lifters	JB-2102 JB-2217	1985-1987 HYD. 1987 HYD. ROLLER
	Intake Valve	V1452 V1546	1985-1986 Head Dia. 1.654 1987 Head Dia. 1.535 W/C.F.I.
	Exhaust Valve	V1451 V1545	1985-1986 Head Dia. 1.457 1987 Head Dia. 1.339 W/C.F.I.
	Valve Springs	VS-1070	EXH.
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Kit	MRK-416	1985-1987 KIT INCLUDES 1-[MR-711], 1-[MRM-1714] & 1-[MRM-1715]
	Rocker Arm Fulcrum	MRM-1714	
	Rocker Arm Nut	MRM-1715	1985-1987
	Belt	B-067	97 TEETH
	Cam Sprocket	S638	38 TEETH
	Crank Sprocket	S419	19 TEETH
	Tensioner	BT92	
	Guide	BG95	
	Timing Kit	B-067-1	KIT INCLUDES [B-067], [S638], [S419], [BT92] & [BG95]
	Timing Cover	MIC200 MOC200	INNER OUTER
7	1.9-J,K (116) ENG - 1986-96 - 4 Cyl. - 3.230 Bore (1.9-J EFI 1986-87) (1.9-J SEFI 1991-96) (1.9-K SEF H.O. 1994-95) (DID NOT USE 1.9 ENG IN MERC FROM 1988-90)		
	Oil Pump	M126 M179	1986-1987 1991-1996
	Screen Assy	269S 86-JS	1991-1996 1986-1987
	Camshaft	MC1238 MC1254 SYB-44	1987 HYD. ROLLER 1991-1996 HYD. ROLLER 1987 HYD.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
7	1.9-J,K (116) ENG - 1986-96 - 4 Cyl. - 3.230 Bore (1.9-J EFI 1986-87) (1.9-J SEFI 1991-96) (1.9-K SEF H.O. 1994-95) (DID NOT USE 1.9 ENG IN MERC FROM 1988-90) (Continued)		
	Lifters	JB-2102 JB-2217 JB-2217	1986-1987 HYD. 1987 HYD. ROLLER 1991-1996 HYD. ROLLER
	Intake Valve	V1452 V1546	1986-1987 Head Dia. 1.654 1991-1996 Head Dia. 1.535
	Exhaust Valve	V1451 V1545	1986-1987 Head Dia. 1.457 1991-1996 Head Dia. 1.339
	Valve Springs	VS-1070 VS-2218	1991-1996 EXH. 1986-1987 EXH.
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Kit	MRK-416	1986-1987 KIT INCLUDES 1-[MR-711], 1-[MRM-1714] & 1-[MRM-1715]
	Rocker Arm Fulcrum	MRM-1714	
	Rocker Arm Nut	MRM-1715	1986-1987
	Belt	B-0194 B-067	1991-1996 97 TEETH 1986-1987 97 TEETH
	Cam Sprocket	S638	1986-1987 38 TEETH
	Crank Sprocket	S419	1986-1987 19 TEETH
	Tensioner	BT350 BT92	1991-1996 1986-1987
	Guide	BG95	
	Timing Kit	B-067-1	1986-1987 KIT INCLUDES [B-067], [S638], [S419], [BT92] & [BG95]
	Timing Cover	MIC200 MOC200	1986-1990 INNER 1986-1990 OUTER
	Expansion Plug Kits	MPE-187 MPE-187B MPE-187BR MPE-187R	1986-1994 CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638 1986-1994 CARDED, BRASS KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638 1985-1994 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-147-B CAMSHAFT, (4) MPC-567, (1) MPP-638 1986-1994 BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-147 CAMSHAFT, (4) MPC-567, (1) MPP-638
8	2.0-P (121) SOHC ENG - 1997-99 - 4 Cyl. - 3.34 Bore TRACER		
	Oil Pump	M179	
	Screen Assy	269S	
	Camshaft	MC1254	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2217	HYD. ROLLER
	Intake Valve	V2044	Head Dia. 1.732
	Exhaust Valve	V1936	Head Dia. 1.457
	Valve Springs	VS-2244	INTAKE AND EXHAUST
	Valve Locks	VL-700	
	Rocker Arms	MR-711	
	Rocker Arm Fulcrum	MRM-1714	
	Belt	B-0283	99 TEETH
	Tensioner	BT5406	
	Guide	BG95	
9	2.0-3 (121) DOHC ENG - 1995-02 - 4 Cyl. - 3.34 Bore (COUGAR, MYSTIQUE, - MFI)		
	Oil Pump	M213 M317	1995-1997 1998-2002
	Screen Assy	326S	1995-1997 MYSTIQUE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
9	2.0-3 (121) DOHC ENG - 1995-02 - 4 Cyl. - 3.34 Bore (COUGAR, MYSTIQUE, - MFI) (Continued)		
	Screen Assy	327S	1998-2002
	Camshaft	MC1330 MC1331	1995 TO 6/20/97 HYD. ROLLER EXHAUST 1995-1997 HYD. ROLLER INTAKE
	Mell Lube	M-10012	
	Lifters	JB-2310	1995-1997 HYD.
	Intake Valve	V1898	Head Dia. 1.260
	Exhaust Valve	V1746	Head Dia. 1.102
	Valve Springs	VS-2237 VS-2238	1998-2002 EXHAUST INTAKE
	Belt	B-0258 B-0294	1995-1997 131 TEETH 1998-2002 129 TEETH
	Tensioner	BT5390	1955-1997 MYSTIQUE
10	2.0-H (122) DIESEL ENG - 1984-87 - 4 Cyl. - 3.390 Bore		
	Mell Lube	M-10012	
	Intake Valve	V5160	Head Dia. 1.614
	Exhaust Valve	V5161	Head Dia. 1.417
	Belt	B-0103	148 TEETH CAMSHAFT
11	122 (2000) OHC ENG - 1971-74 - 4 Cyl. - 3.575 Bore		
	Oil Pump	M-86B	
	Pump Kit	K-86B	EXC. HI VOL
	Mell Lube	M-10012	
	Intake Valve	V1200	Head Dia. 1.653
	Exhaust Valve	V1199	Head Dia. 1.418
	Rocker Arms	MR-811	
	Belt	B-013	122 TEETH CAMSHAFT
	Tensioner	BT10	
	Expansion Plug Kits	MPE-127 MPE-127B MPE-127BR MPE-127R MPE-627 MPE-627B MPE-627BR MPE-627R	CARDED, STEEL KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133 BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567 CARDED, BRASS KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133-B BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567 BAGGED, BRASS KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133-B BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567 BAGGED, STEEL KIT INCLUDES (1) MPC-166 OIL GALLEY, (2) MPC-133 BLOCK, (1) MPC-167 BLOCK, (1) MPC-168, (1) MPP-637, (1) MPP-567 CARDED, STEEL KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133B, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133B, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-167 BLOCK, (2) MPC-133, (1) MPC-48, (1) MPC-166, (1) MPP-637, (1) MPP-554 DEEP PLUG KIT

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description	
12	2.3 (2300) HSC ENG - 1984-94 - 4 Cyl. - 3.68 Bore (CODE R CARB 1984) (CODE S E.F.I. H.O. ENG 1985-91) (CODE X E.F.I. ENG 1985-94)			
	Oil Pump	M102		
	Pump Kit	K-86F K-86G	1986-1994 USE W/OEM PUMP & M102 .910 ROTOR THICKNESS 1984-1985 USE W/OEM PUMP ONLY 1.060 ROTOR THICKNESS	
	Screen Assy	102S 86-GS	1988-1994 1984-1987	
	Intermediate Shaft	IS-65B		
	Camshaft	MC1255 SYB-48 SYB-49	1992-1994 HYD. 1984-1991 EXC. H.O. HYD. 1985-1991 W/H.O. HYD.	
	Camshaft Lifter Kit	CL-MC1255 CL-SYB-48	1992-1994 KIT INCLUDES 1-[MC1255] CAM, 8-[JB-900] LIFTERS & 4OZ MELL LUBE 1984-1991 KIT INCLUDES 1-[SYB-48] CAM, 8 [JB-900] LIFTERS & 4 OZ MELL LUBE EXC. H.O.	
	Mell Lube	M-10012		
	Lifters	JB-900	HYD.	
	Push Rods	MPR-369		
	Intake Valve	V1398	Head Dia. 1.737	
	Valve Springs	VS-2214		
	Valve Locks	VL-670		
	Rocker Arms	MR-710		
	Rocker Arm Fulcrum	MRM-1776		
	Rocker Arm Bolt	MRM-1702	1984 TO 2/25/92	
	Chain	505	46 LINKS	
	Cam Sprocket	S618	36 TEETH	
	Crank Sprocket	S617	18 TEETH	
	Tensioner	BT127		
3pc Set	3-505S	INCLUDES [505], [S618] & [S617]		
Expansion Plug Kits	MPE-246	CARDED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639		
	MPE-246R	BAGGED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639		
13	2.3 (2300) SOHC ENG - 1975-86 - 4 Cyl. - 3.78 Bore (CODE A CARB 1980-86) (CODE W 1979 & 1983-86) (CODE Y CARB 1975-79) (CODE 6 LPG 1982-84)			
	Oil Pump	M-86C M-86CHV	1975 TO 4/8/85 EXC. T/C HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP SAME APPLICATION AS [M-86C] & [M-86E]	
		M-86E M127	1979-1986 ALL T/C & T/C E.F.I. FROM 4/8/85 TO 1986 EXC. T/C	
		Pump Kit	K-86C K-86C	1975 TO 4/8/85 FROM 4/8/85 TO 1986 T/C, T/C E.F.I.
			Screen Assy	127S 86-CS1 86-CS2 86-CS2 86-CS2 86-CS2
	Intermediate Shaft	IS-86C		
	Camshaft	SFP-2 SYB-37 SYB-37		EXC. LPG & E.F.I. 1982-1984 W/LPG HYD. 1983-1984 ALL W/T/C E.F.I. EXC. MERKUR HYD.
		Camshaft Lifter Kit		CL-SYB-37
	<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description	
13	2.3 (2300) SOHC ENG - 1975-86 - 4 Cyl. - 3.78 Bore (CODE A CARB 1980-86) (CODE W 1979 & 1983-86) (CODE Y CARB 1975-79) (CODE 6 LPG 1982-84) (Continued)			
	Camshaft Lifter Kit	CL-SYB-37	1984 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS & 4OZ MELL LUBE W/LPG	
	Camshaft Rocker Arm Kit	CL-SFP-2A	KIT INCLUDES 1-[SFP-2] CAM, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE EXC. LPG & E.F.I.	
	Camshaft, Lifter & Rocker Arm Kit	CL-SFP-2B CL-SYB-37A	KIT INCLUDES 1-[SFP-2] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE EXC. LPG & E.F.I. 1983-1984 KIT INCLUDES 1-[SYB-37] CAM, 8-[JB-2012] LIFTERS, 8-[MR-810] ROCKER ARMS & 4OZ MELL LUBE W/LPG & E.F.I.	
	Mell Lube	M-10012		
	Lifters	JB-2012	HYD.	
	Intake Valve	V1304 V1304 V1398 V1398	1975 Head Dia. 1.739 1980-1986 Head Dia. 1.739 EXC. T/C 1976-1979 Head Dia. 1.737 EXC. T/C 1979-1986 Head Dia. 1.737 T/C	
	Exhaust Valve	V1397	1979-1986 Head Dia. 1.500 T/C	
	Valve Springs	VS-1060 VS-1065	1975-1979 1980-1986	
	Valve Locks	VL-670		
	Rocker Arms	MR-810	CAM FOLLOWER	
	Belt	B-014	129 TEETH	
	Cam Sprocket	S446	38 TEETH	
	Crank Sprocket	S447	19 TEETH	
	Tensioner	BT11		
Timing Kit	B-014-1	KIT INCLUDES [B-014], (2) [S446], [S447] & [BT11]		
Timing Cover	MIC100	INNER		
14	2.3-H,Z (140) DOHC ENG - 2005-09 - 4 Cyl. - 3.44 Bore (MARINER 05-08, MILAN 06-09) DURATEC (VIN Z GAS, VIN H HYBRID)			
	Oil Pump	M352 M352	2005-2008 MARINER 2006 TO 4/4/2008 MILAN	
	Camshaft	MC1378 MC1378 MC1379	2005-2006 INT. MARINER 2008 INT. MARINER 2005-2008 EXH. MARINER	
	Mell Lube	M-10012		
	Lifters	JB-7501 JB-7502 JB-7503	2008 MARINER 2005-2007 MARINER 2005-2009 MILAN	
	Intake Valve	V2006	2005-2009 Head Dia. 1.378	
	Exhaust Valve	V2007	2005-2009 Head Dia. 1.181	
	Valve Springs	VS-2258	2006-2009 07-08 MARINER, 06-09 MILAN	
	Valve Spring Retainers	VSR-701	2005-2009	
	Valve Locks	VL-1125	2005-2009	
	Chain	705	2005-2006 138 LINKS (MARINER) PRIMARY CHAIN	
	Tensioner	BT452	2005-2006 (MARINER) OIL PUMP CHAIN	
	Guide	BG449	2005 (MARINER) OIL PUMP CHAIN	
	15	144 ENG - 1960-63 - 6 Cyl. - 3 1/2 Bore		
		Oil Pump	M-65 M-65A M-65C	1960 TO 10/1/63 FROM 10/1/63 TO 1963 ARGENTINE MFG. 5/16" LONGER MOUNTING NECK
Pump Kit		K-65	1960 TO 10/1/63	
Intermediate Shaft		IS-65E IS-65L	1960 TO 9/10/60 FROM 9/10/60 TO 10/1/63	
Camshaft		CFC-1	1960-1962 MECH.	
	<i>Continued on Next Page</i>			

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
15	144 ENG - 1960-63 - 6 Cyl. - 3 1/2 Bore (Continued)		
	Camshaft	CFC-3	1963 HYD.
	Camshaft Lifter Kit	CL-CFC-3	1963 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1963 HYD. 1960-1962 MECH.
	Push Rods	MPR-81	
	Exhaust Valve	V0564	Head Dia. 1.264
	Valve Springs	VS-870	1960-1962
	Valve Locks	VL-570	
	Rocker Arm Shaft	MRS-652	1963
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
16	2.5-D (153) HSC ENG - 1986 - 4 Cyl. - 3.70 Bore		
	Oil Pump	M102	
	Pump Kit	K-86F	.910 ROTOR THICKNESS
	Screen Assy	102S	
	Intermediate Shaft	IS-65B	
	Camshaft	SYB-48	HYD.
	Camshaft Lifter Kit	CL-SYB-48	KIT INCLUDES 1-[SYB-48] CAM, 8 [JB-900] LIFTERS & 4 OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Intake Valve	V1398	Head Dia. 1.737
	Valve Springs	VS-2214	
	Valve Locks	VL-670	
	Rocker Arms	MR-710	
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1702	
	Chain	505	46 LINKS
	Cam Sprocket	S618	36 TEETH
	Crank Sprocket	S617	18 TEETH
	Tensioner	BT127	
	3pc Set	3-505S	INCLUDES [505], [S618] & [S617]
	Expansion Plug Kits	MPE-246 MPE-246R	CARDED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639 BAGGED, STEEL KIT INCLUDES (5) MPS-57 BLOCK, (1) MPS-201, (1) MPC-147, (2) MPP-639
17	2.5-L (155) DOHC ENG - 1995-02 - V6 - 3.24 Bore (MFI)		
	Oil Pump	M211	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Rocker Arms	MR-950	
	Chain	392	61 LINKS
	Crank Sprocket	S833	18 TEETH
	Tensioner	BT406 BT408A	1996-2000 RIGHT HAND & LEFT HAND Hyd. 1996-2000 ARM
	Guide	BG409 BG410	1996-2000 LEFT HAND 1996-2000 RIGHT HAND
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
17	2.5-L (155) DOHC ENG - 1995-02 - V6 - 3.24 Bore (MFI) (Continued)		
	Timing Kit	3-392S	1996-2000 KIT INCLUDES (2) [392], [S833], (2) [BT406], (2) [BT408A], [BG409], [BG410] REPLACE AS COMPLETE KIT RECOMMENDED
18	2.6 (2606CC) ENG - 1972-73 - V6 - 3.543 Bore		
	Oil Pump	M-87 M-87HV	HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86B	EXC. HI VOL
	Intermediate Shaft	IS-87	
	Camshaft	SFP-4	MECH.
	Camshaft Lifter Kit	CL-SFP-4	KIT INCLUDES 1-[SFP-4] CAM, 12-[JB-872] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-337	
	Intake Valve	V1285	Head Dia. 1.573
	Exhaust Valve	V1300	Head Dia. 1.271
	Valve Springs	VS-760	
	Valve Locks	VL-570 VL-680	INT. EXH.
19	170 ENG - 1961-72 - 6 Cyl. - 3 1/2 Bore		
	Oil Pump	M-65 M-65A M-65B M-65C	1961 TO 10/1/63 FROM 10/1/63 TO 1964 1965-1972 STANDARD SIZE NECK ARGENTINE MFG. 5/16" LONGER MOUNTING NECK
	Pump Kit	K-65 K-65B	1961 TO 10/1/63 USE W/[M-65B] ONLY
	Screen Assy	65-BS	1965-1972
	Intermediate Shaft	IS-65B	1965-1972
	Camshaft	CFC-1 CFC-3	1961-1962 MECH. 1963-1972 HYD.
	Camshaft Lifter Kit	CL-CFC-3	1963-1972 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1963-1972 HYD. 1961-1962 MECH.
	Push Rods	MPR-313 MPR-81	1965-1972 1961-1964
	Intake Valve	V0627 V1268	1961-1964 Head Dia. 1.531 1965-1972 Head Dia. 1.649
	Exhaust Valve	V0564 V1266 V1266+15	1961-1964 Head Dia. 1.264 1965-1972 Head Dia. 1.388 1965-1972 Head Dia. 1.388 .015 OVERSIZE VALVE
	Valve Springs	VS-870	1961-1962
	Valve Locks	VL-570	
	Rocker Arms	MR-877	1965-1970
	Rocker Arm Shaft	MRS-652	1963-1972
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
	Expansion Plug Kits	MPE-105	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
19	170 ENG - 1961-72 - 6 Cyl. - 3 1/2 Bore (Continued)		
	Expansion Plug Kits	MPE-105B	CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567
		MPE-105BR	BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567
		MPE-105R	BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
20	2.8-Z (171) OHV ENG - 1974-79 - V6 - 3.661 Bore		
	Oil Pump	M-87 M-87HV	HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86B	EXC. HI VOL
	Intermediate Shaft	IS-87	
	Camshaft	SFP-4	MECH.
	Camshaft Lifter Kit	CL-SFP-4	KIT INCLUDES 1-[SFP-4] CAM, 12-[JB-872] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-872	MECH.
	Push Rods	MPR-337	
	Intake Valve	V1285	Head Dia. 1.573
	Exhaust Valve	V1300	Head Dia. 1.271
	Valve Springs	VS-760	
	Valve Locks	VL-570 VL-680	INT. EXH.
	Gear Set	2760SA	REPLACE AS A SET ONLY
	Expansion Plug Kits	MPE-129	CARDED, STEEL KIT INCLUDES (7) MPC-133 BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733
		MPE-129B	CARDED, BRASS KIT INCLUDES (7) MPC-133-B BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733
		MPE-129BR	BAGGED, BRASS KIT INCLUDES (7) MPC-133-B BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733
		MPE-129R	BAGGED, STEEL KIT INCLUDES (7) MPC-133 BLOCK, (1) MPS-165 CAMSHAFT, (1) MPP-507, (2) MPP-567, (1) MPP-733
		MPE-629	CARDED, STEEL KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT
		MPE-629B	CARDED, BRASS KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133B, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT
		MPE-629BR	BAGGED, BRASS KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133B, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT
		MPE-629R	BAGGED, STEEL KIT INCLUDES (1) MPC-113 BLOCK, (7) MPC-133, (2) MPP-567, (1) MPP-507, (1) MPP-733 DEEP PLUG KIT
21	2.9 (177) OHV ENG - 1988-89 - V6 - 3.166 Bore		
	Oil Pump	M128 M328	HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-337	
	Intake Valve	V5385	Head Dia. 1.655
	Exhaust Valve	V5386	Head Dia. 1.417
	Valve Locks	VL-570 VL-680	INT. EXH.
	Rocker Arms	MR-923	
	Chain	3SR60	60 LINKS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description	
21	2.9 (177) OHV ENG - 1988-89 - V6 - 3.166 Bore (Continued)			
	Cam Sprocket	S650	38 TEETH	
	Crank Sprocket	S651	19 TEETH	
	Tensioner	BT157		
	Guide	BG187		
	3pc Set	3-3SR60	INCLUDES [3SR60], [S650] & [S651]	
22	3.0 (183) DOHC ENG - 2005-10 - V6 - 3.50 Bore (MARINER 05-10, MILAN 06-10, MONTEGO 05-07, LINCOLN LS 2005, ZEPHYR 2006) DURATEC			
	Oil Pump	M211 M211	2005-2007 MONTEGO 2006 MARINER	
	Screen Assy	350S	2006 MARINER	
	Mell Lube	M-10012		
	Lifters	JB-2271	2005-2008 HYD. EXCLUDES LINCOLN LS	
	Valve Springs	VS-2256	2005-2009 EXCLUDES LINCOLN LS, 2009 MARINER	
	Rocker Arms	MR-950	2005-2008 EXCLUDES LINCOLN LS	
	23	3.0-S (182) DOHC ENG - 1996-05 - V6 - 3.500 Bore (SABLE MODULAR & LINCOLN LS LS6) DURATEC		
Oil Pump		M211	EXCLUDES 2003-05 LS	
Mell Lube		M-10012		
Lifters		JB-2271	HYD.	
Valve Springs		VS-2256	SABLE	
Rocker Arms		MR-950	SABLE	
Chain		392	1996-2000 61 LINKS	
Crank Sprocket		S833 S833	18 TEETH SABLE 2000 TO 7/2001 18 TEETH LS	
Tensioner		BT406 BT408A	1996-2000 RIGHT HAND & LEFT HAND Hyd. 1996-2000 ARM	
Guide		BG409 BG410	1996-2000 LEFT HAND 1996-2000 RIGHT HAND	
Timing Kit		3-392S	1996-2000 KIT INCLUDES (2) [392], [S833], (2) [BT406], (2) [BT408A], [BG409], [BG410] REPLACE AS COMPLETE KIT RECOMMENDED	
24		3.0-U,2 (182) OHV ENG - 1986-05 - V6 - 3.500 Bore (GAS, FLEX FUEL)		
		Oil Pump	M129	INCLUDES SCREEN
		Intermediate Shaft	IS129	
	Camshaft	MC1256 MC1257 MC1257 SYB-50	1992-1994 W/AUTOMATIC TRANS. HYD. ROLLER 1992-1994 W/MANUAL TRANS. HYD. ROLLER 1995-1999 HYD. ROLLER 1986-1991 HYD.	
	Camshaft Lifter Kit	CL-SYB-50	1986-1991 KIT INCLUDES 1-[SYB-50] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE	
	Mell Lube	M-10012		
	Lifters	JB-2205 JB-900	1992-2002 HYD. ROLLER 1986-1991 HYD.	
	Push Rods	MPR-377 MPR-465	1986-1991 W/O ROLLER LIFTERS 1992-1996 W/ROLLER LIFTERS	
	Intake Valve	V1536	1986 TO 7/27/99 Head Dia. 1.661	
	Exhaust Valve	V1535	1986 TO 7/27/99 Head Dia. 1.371	
	Valve Springs	VS-2211 VS-2231	1986 TO 7/27/99 REPLACES W/ OR W/O DAMPER STYLE 1999 FROM 7/27/99	
	Valve Locks	VL-700	1986 TO 7/27/99	
	Rocker Arms	MR-921	1986 TO 7/27/99	
	Rocker Arm Kit	MRK-921	1986 TO 7/27/99 KIT INCLUDES 1-[MR-921], 1-[MRM-1801]	
	<i>Continued on Next Page</i>			

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
24	3.0-U,2 (182) OHV ENG - 1986-05 - V6 - 3.500 Bore (GAS, FLEX FUEL) (Continued)		
	Rocker Arm Fulcrum	MRM-1801	
	Chain	374 396	1986-1998 62 LINKS 1999-2003 62 LINKS
	Cam Sprocket	S636 S856	1986-1998 38 TEETH 1999-2003 38 TEETH
	Crank Sprocket	S649 S749 S859	19 TEETH 1986-98 EXC. 1992-94 TOPAZ W/M.T. 1992-1994 19 TEETH TOPAZ W/M.T. 1999-2003 19 TEETH
	3pc Set	3-374S 3-396S	INCLUDES [374], [S636] & [S649] 1986-98 EXC. 1992-94 TOPAZ W/M.T. 1999-2003 INCLUDES [396], [S859], [S856]
	Expansion Plug Kits	MPE-252 MPE-252B MPE-252BR MPE-252R	1986-1997 CARDED, STEEL KIT INCLUDES (5) MPC-133 BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639 1986-1997 CARDED, BRASS KIT INCLUDES (5) MPC-133-B BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639 1986-1997 BAGGED, BRASS KIT INCLUDES (5) MPC-133-B BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639 1986-1997 BAGGED, STEEL KIT INCLUDES (5) MPC-133 BLOCK, (1) MPS-157 CAMSHAFT, (4) MPP-507, (2) MPP-639
25	3.0-W,1 (183) SOHC ENG - 1993-98 - V6 - 3.42 Bore (VILLAGER) NISSAN ENG		
	Oil Pump	M222 M249	1993-1995 1996-1998
	Mell Lube	M-10012	
	Lifters	JB-217	HYD.
	Exhaust Valve	V5282	1993-1995 Head Dia. 1.382
	Belt	B-0104 B-0249	1993 133 TEETH 1994-1998 133 TEETH
26	3.3 (200) ENG - 1963-83 - 6 Cyl. - 3.68 Bore		
	Oil Pump	M-65 M-65A M-65B M-65C	1963 TO 10/1/63 FROM 10/1/63 TO 1964 1965-1983 STANDARD SIZE NECK ARGENTINE MFG. 5/16" LONGER MOUNTING NECK
	Pump Kit	K-65 K-65B	1963 TO 10/1/63 1965-1983
	Screen Assy	65-BS	1965-1977
	Intermediate Shaft	IS-65B	1965-1983
	Camshaft	CFC-3 FOV-9	1963-1972 HYD. 1975-1983 HYD.
	Camshaft Lifter Kit	CL-CFC-3 CL-FOV-9	1963-1972 KIT INCLUDES 1-[CFC-3] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE 1975-1983 KIT INCLUDES 1-[FOV-9] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-313 MPR-81	1965-1983 1963-1964
	Intake Valve	V0627 V1268 V1357	1963-1964 Head Dia. 1.531 1965-1976 Head Dia. 1.649 1977-1983 Head Dia. 1.753
	Exhaust Valve	V0564 V1266 V1266+15	1963-1964 Head Dia. 1.264 1965-1983 Head Dia. 1.388 1965-1983 Head Dia. 1.388 .015 OVERSIZE VALVE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
26	3.3 (200) ENG - 1963-83 - 6 Cyl. - 3.68 Bore (Continued)		
	Valve Locks	VL-570	
	Rocker Arms	MR-877	1965-1983
	Rocker Arm Shaft	MRS-652	1965-1983
	Chain	351	50 LINKS
	Cam Sprocket	S308	38 TEETH
	3pc Set	3-351S	INCLUDES [351], [S308] & [S397]
	Expansion Plug Kits	MPE-105	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
		MPE-105B	CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567
		MPE-105BR	BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567
		MPE-105R	BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
27	3.3-T (201) ENG - 1999-02 - V6 - 3.60 Bore VILLAGER		
	Mell Lube	M-10012	
	Lifters	JB-217	HYD.
	Belt	B-0249	133 TEETH
28	221 ENG - 1962-63 - 8 Cyl. - 3 1/2 Bore		
	Oil Pump	M-68 M-68HV	HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXC. HI VOL
	Screen Assy	68-S	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-9	HYD.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-279	
	Valve Locks	VL-200	
	Rocker Arms	MR-849	
	Rocker Arm Kit	MRK-511	KIT INCLUDES 1-[MR-849], 1-[MRM-1772] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934	STD.
		MRDS-937	
	Chain	356	58 LINKS
	Cam Sprocket	S326	42 TEETH
	Crank Sprocket	S327	21 TEETH
	3pc Set	3-356S	INCLUDES [356], [S326] & [S327]
	Expansion Plug Kits	MPE-108	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108B	CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
		MPE-108BR	BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
28	221 ENG - 1962-63 - 8 Cyl. - 3 1/2 Bore (Continued)		
	Expansion Plug Kits	MPE-108R	BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
29	223 ENG - 1961-62 - 6 Cyl. - 3 5/8 Bore		
	Oil Pump	M-67	AFTER 12/1/60 PRODUCTION
	Intermediate Shaft	IS-67	AFTER 12/1/60 PRODUCTION
	Camshaft	FOV-6	1961 WITHOUT SPRING IN ROCKER ARM, MECH. CROSS DRILLED
	Mell Lube	M-10012	
	Push Rods	MPR-80	
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-106	CARDED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554
		MPE-106B	CARDED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554
		MPE-106BR	BAGGED, BRASS KIT INCLUDES (6) MPS-59-B BLOCK, (2) MPP-554
		MPE-106R	BAGGED, STEEL KIT INCLUDES (6) MPS-59-A BLOCK, (2) MPP-554
30	3.8 (232) ENG - 1982-97 - V6 - 3.81 Bore (VIN CODE 3 1982-87 CFI & 1984-86 2BC CANADA ONLY) (VIN CODE 4 1987-97 EFI & SEFI) (VIN CODE C 1984 2BC USA) (VIN CODE R EFI W/SUPERCHARGER 1989-90)		
	Oil Pump	M137 M246 M246	1988-1995 STANDARD VOLUME 1988-1995 HI VOLUME 1996-1997 HI VOLUME
	Pump Kit	K-87G K137	1982-1987 1988-1995
	Screen Assy	270S 270S 87-GS	1988-1989 SABLE 1989-1994 CONTINENTAL 1982-1988 EXC SABLE
	Intermediate Shaft	IS-87G IS137	1982-1987 1988-1997
	Camshaft	MC1231 MC1232 MC1241 SYB-32 SYB-33	1989-1995 EXC. SUPERCHARGED ENG. HYD. ROLLER 1989-1990 W/SUPERCHARGED ENG. HYD. ROLLER 1988 HYD. 1982-1983 HYD. 1984-1987 HYD.
	Camshaft Lifter Kit	CL-MC1231 CL-MC1241 CL-SYB-32 CL-SYB-33	1989-1995 KIT INCLUDES 1-[MC1231] CAM, 12-[JB-2205] LIFTERS & 4OZ MELL LUBE EXC. SUPERCHARGED 1988 KIT INCLUDES 1-[MC1241] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE 1982-1983 KIT INCLUDES 1-[SYB-32] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE 1984-1987 KIT INCLUDES 1-[SYB-33] CAM, 12-[JB-900] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB200	1982-1987
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description	
30	3.8 (232) ENG - 1982-97 - V6 - 3.81 Bore (VIN CODE 3 1982-87 CFI & 1984-86 2BC CANADA ONLY) (VIN CODE 4 1987-97 EFI & SEFI) (VIN CODE C 1984 2BC USA) (VIN CODE R EFI W/SUPERCHARGER 1989-90) (Continued)			
	Lifters	JB-2205 JB-900	1989-1997 HYD. ROLLER 1982-1988 HYD.	
	Push Rods	MPR-356 MPR-434	1982-1988 1989 TO 5/30/96	
	Intake Valve	V1470	1982-1995 Head Dia. 1.782	
	Exhaust Valve	V1469	1982-1995 Head Dia. 1.463	
	Valve Springs	VS-2212 VS-2213 VS-2232	1989-1993 1982-1988 1996-1997 COUGAR	
	Valve Locks	VL-670	1982-1995	
	Rocker Arms	MR-819		
	Rocker Arm Kit	MRK-410 MRK-655	1982-1993 KIT INCLUDES 1 [MR-819], 1 [MRM-1701], 1 [MRM-1702] 1994-1997 KIT INCLUDES 1-[MR-819], 1-PIVOT & 1-BOLT	
	Rocker Arm Fulcrum	MRM-1701	1982-1993	
	Rocker Arm Bolt	MRM-1702	1982-1993	
	Chain	365 376	1982-1987 60 LINKS 1988-1997 60 LINKS	
	Cam Sprocket	S542 S700	1982-1987 42 TEETH 1988-1997 42 TEETH	
	Crank Sprocket	S539	21 TEETH	
	Tensioner	BT323	FROM 5/10/89 TO 1997	
	3pc Set	3-365SA 3-376S	1982-1987 INCLUDES [365], [S542] & [S539] 1988-1997 INCLUDES [376], [S700] & [S539]	
	Expansion Plug Kits	MPE-177 MPE-177B MPE-177BR MPE-177R MPE-818 MPE-818R MPE-842 MPE-842R	1982-1996 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1982-1996 CARDED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1982-1996 BAGGED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1982-1996 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 1997 CARDED, STEEL KIT INCLUDES (8) MPC-30 BLOCK 1997 BAGGED, STEEL KIT INCLUDES (8) MPC-30 BLOCK 1982-1996 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT 1982-1996 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT	
	31	239 ENG - 1939-51 - 8 Cyl. - 3 3/16 Bore		
		Oil Pump	M-15 M-19	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP 8BA ENGS.
		Pump Kit	K-19	USE W/[M-19] ONLY
		Screen Assy	M-12017-A	SCREEN MESH 8BA ENGS.
Mell Lube		M-10012		
Exhaust Valve		V0212	1949-1951 Head Dia. 1.510	
Valve Springs		VS-140		
Valve Locks		VL-200		
Cam Gear	2702 2703	1949-1951 44 TEETH ALUM. 1941-1948 44 TEETH FIBER		
<i>Continued on Next Page</i>				

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
31	239 ENG - 1939-51 - 8 Cyl. - 3 3/16 Bore (Continued)		
	Cam Gear	4706	1941-1948 44 TEETH ALUM.
	Crank Gear	2701	1949-1951 22 TEETH
	Gear Set	2727S	1949-1951 INCLUDES [2702] & [2701]
32	4.0-E,K (244) SOHC ENG - 1998-10 - V6 - 3.95 Bore (MOUNTAINEER) (VIN E GAS) (VIN K FLEX FUEL)		
	Retainers	VSR-700	1998-2004
	Oil Pump	M128 M328	1998-2002 1998-2002 HI VOL PUMP - 20% ADDL VOL OF OIL THAN STOCK PUMP.
	Screen Assy	300S 300S 300SA 352S 352S 352S	1998-2000 UPPER OIL PICKUP SCREEN (W/O SPORT, SPORT TRAC) 2000 TO 7/24/2000 UPPER OIL PICKUP SCREEN (W/ SPORT TRACK) 1998 TO 7/24/2000 LOWER OIL PICKUP SCREEN ADAPTER FROM 7/24/2000 TO 2001 UPPER OIL PICKUP SCREEN (W/ SPORT TRACK) 2002-2005 RIGHT OIL PICKUP SCREEN 2006-2010 LOWER OIL PICKUP SCREEN
	Intermediate Shaft	IS141	1998-2002
	Camshaft	MC1374 MC1375	1998-2004 RIGHT HAND HYD. 1998-2008 LEFT HAND HYD.
	Mell Lube	M-10012	
	Lifters	JB-7500	1998-2004
	Intake Valve	V1913	1998-2004 Head Dia. 1.811
	Exhaust Valve	V1914	1998-2004 Head Dia. 1.535
	Valve Springs	VS-2239	1998-2004
	Rocker Arms	MR-943	1998-2004
	Balance Shaft Sprocket	S875	1998-2001 21 TEETH
	Timing Kit	3-398S 3-398S 3-398SA	1998-2004 ENGINES W/ BALANCE SHAFT 1998-2004 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (1) B. SHAFT CHAIN, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (3) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES W/ BALANCE SHAFT 1998-2004 SOLD AS KIT ONLY (KIT INCLUDES (3) TIMING CHAINS, (2) CAM SPROCKETS, (2) JACKSHAFT SPROCKETS, (2) TENSIONERS, (1) TENSIONER RESERVOIR, (3) GUIDES, (2) WASHERS) ENGINES W/OUT BALANCE SHAFT
	Expansion Plug Kits	MPE-278 MPE-278B MPE-278BR MPE-278R	1998-2003 CARDED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507 1998-2003 CARDED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507 1998-2003 BAGGED, BRASS KIT INCLUDES (1) MPS-74-B, (6) MPC-133-B, (1) MPP-638, (1) MPP-554, (1) MPP-507 1998-2003 BAGGED, STEEL KIT INCLUDES (1) MPS-74, (6) MPC-133, (1) MPP-638, (1) MPP-554, (1) MPP-507
33	4.1 (250) ENG - 1969-80 - 6 Cyl. - 3.68 Bore		
	Oil Pump	M-82	
	Pump Kit	K-82	
	Screen Assy	82-S	
	Intermediate Shaft	IS-82	
	Camshaft	FOV-9	EXC. 1972 W/CALIF. HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
33	4.1 (250) ENG - 1969-80 - 6 Cyl. - 3.68 Bore (Continued)		
	Camshaft Lifter Kit	CL-FOV-9	KIT INCLUDES 1-[FOV-9] CAM, 12-[JB-2083] LIFTERS & 4OZ MELL LUBE EXC. 1972 W/CALIF.
	Cam Thrust Plate	MF108	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-325-A	1972-1976
	Intake Valve	V1268 V1357	1969-1976 Head Dia. 1.649 1977-1980 Head Dia. 1.753
	Exhaust Valve	V1266 V1266+15	Head Dia. 1.388 EXC. 1973-74 POLICE & TAXI Head Dia. 1.388 .003 OVERSIZE VALVE EXC. 1973-74 POLICE & TAXI
	Valve Locks	VL-570	
	Rocker Arms	MR-877	
	Rocker Arm Shaft	MRS-652	
	3pc Set	3-366S	1978-1980 INCLUDES [366], [S502] & [S507]
	Expansion Plug Kits	MPE-105 MPE-105B MPE-105BR MPE-105R	CARDED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567 CARDED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (5) MPC-75-B BLOCK, (1) MPC-88 OIL GALLEY, (1) MPC-59-A CAMSHAFT, (1) MPC-59-B, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (5) MPC-75 BLOCK, (1) MPC-88 OIL GALLEY, (2) MPS-59-A CAMSHAFT, (2) MPP-567
34	255 ENG - 1952-53 - 8 Cyl. - 3 3/16 Bore		
	Oil Pump	M-15 M-19	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-19	
	Mell Lube	M-10012	
	Cam Gear	2702	44 TEETH ALUM.
	Crank Gear	2701	22 TEETH
35	4.2 (255) ENG - 1980-82 - 8 Cyl. - 3.68 Bore		
	Oil Pump	M-68 M-68HV	HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXC. HI VOL
	Screen Assy	68-S 68-S4 68-S4	1980 MONARCH & VERSAILLES 1980 EXC. MONARCH AND VERSAILLES 1981-1982
	Intermediate Shaft	IS-68	
	Camshaft	SYB-26	HYD.
	Camshaft Lifter Kit	CL-SYB-26	KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate	MF125	
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-281	
	Intake Valve	V1416	Head Dia. 1.682
	Exhaust Valve	V1135 V1135+3 V1453 V1453+3	1982 Head Dia. 1.452 1982 Head Dia. 1.452 .003 OVERSIZE VALVE 1980-1981 Head Dia. 1.462 1980-1981 Head Dia. 1.462 .003 OVERSIZE VALVE
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
35	4.2 (255) ENG - 1980-82 - 8 Cyl. - 3.68 Bore (Continued)		
	Valve Springs	VS-800 VS-810	EXH. INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-889	
	Rocker Arm Kit	MRK-548	KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1741	
	Chain	358	58 LINKS
	Cam Sprocket	S430	42 TEETH
	Crank Sprocket	S431	21 TEETH
	3pc Set	3-358SA	INCLUDES [358], [S430] & [S431]
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
36	256 ENG - 1954 - 8 Cyl. - 3.625 Bore		
	Oil Pump	M-41	
	Mell Lube	M-10012	
	Push Rods	MPR-71	
	Intake Valve	V0373	Head Dia. 1.780
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
37	4.2-2 (256) OHV ENG - 2004-07 - 6 Cyl. - 3.81 Bore (MONTEREY) TRITON		
	Camshaft	MC1231	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1231	KIT INCLUDES 1-[MC1231] CAM, 12-[JB-2205] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2205	HYD. ROLLER
	Push Rods	MPR-434	
	Intake Valve	V1789	Head Dia. 1.860
	Exhaust Valve	V1791	Head Dia. 1.452
	Valve Springs	VS-2232	
	Rocker Arms	MR-819	
	Rocker Arm Kit	MRK-655	KIT INCLUDES 1-[MR-819], 1-PIVOT & 1-BOLT
	Chain	376	60 LINKS
	Cam Sprocket	S700	42 TEETH
	Crank Sprocket	S539	21 TEETH
	3pc Set	3-376S	INCLUDES [376], [S700] & [S539]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
37	4.2-2 (256) OHV ENG - 2004-07 - 6 Cyl. - 3.81 Bore (MONTEREY) TRITON (Continued)		
	Expansion Plug Kits	MPE-177 MPE-177B MPE-177BR MPE-177R MPE-842 MPE-842R	CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 CARDED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 BAGGED, BRASS KIT INCLUDES (8) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (2) MPP-490, (3) MPP-639 CARDED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT BAGGED, STEEL KIT INCLUDES (8) MPC-133 BLOCK, (2) MPS-175, (2) MPP-490, (3) MPP-639 CONTAINS 1 ADDITIONAL MPS-175 FOR BALANCE SHAFT
38	260 ENG - 1963-64 - 8 Cyl. - 3.800 Bore		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68	EXC. HI VOL
	Screen Assy	68-S	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-9	HYD.
	Torque Camshaft	MTF-1	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-279	
	Exhaust Valve	V0742	1964 Head Dia. 1.450
	Valve Springs	VS-140	1964
	Valve Locks	VL-200	
	Rocker Arms	MR-849	
	Rocker Arm Kit	MRK-511	KIT INCLUDES 1-[MR-849], 1-[MRM-1772] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Chain	356	58 LINKS
	Cam Sprocket	S326	42 TEETH
	Crank Sprocket	S327	21 TEETH
	3pc Set	3-356S	INCLUDES [356], [S326] & [S327]
	Expansion Plug Kits	MPE-108	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
38	260 ENG - 1963-64 - 8 Cyl. - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-108B MPE-108BR MPE-108R	CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
39	4.6 (281) DOHC ENG - 1993-05 - V8 - 3.55 Bore INCLUDES TRUCKS (2003-05 AVIATOR, 1995-02 CONTINENTAL, 1993-98 MARK VIII, 2003-04 MARAUDER) INTECH		
	Oil Pump	M176 M227	1993-1994 USE WITH 13/16" DIA. OIL PICKUP SCREEN 1995-2005 USE WITH 15/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	1993-1994
	Cam Thrust Plate Spacer	S803SP	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Rocker Arms	MR-929	ROLLER
	Chain	189 387	44 LINKS SECONDARY (2) REQ. 116 LINKS PRIMARY (2) REQ.
	Cam Sprocket	S764 S766 S790 S790P	42 TEETH LH PRIMARY 42 TEETH R.H. PRIMARY 1993-1997 20 TEETH SECONDARY RH & LH (4) REQ. 1998-2005 20 TEETH SECONDARY (4) REQ. (NOT INTERCHANGEABLE W/S790)
	Crank Sprocket	S843 S869	1993-2000 21 TEETH (1 PC. DESIGN) 2001-2005 21 TEETH ONE PIECE WITH HUB - HUB ACTS AS A SPACER
	Tensioner	BT400 BT401 BT402 BT403 BT404 BT405 BT429 BT430	1993-1995 PRIMARY LEFT 1993-1995 PRIMARY RIGHT 1996-2002 PRIMARY LEFT, ADAPTER PLATE NOT REQUIRED 1996-2002 PRIMARY RIGHT, ADAPTER PLATE NOT REQUIRED SECONDARY LEFT SECONDARY RIGHT 2003-2005 PRIMARY RIGHT 2003-2005 PRIMARY LEFT
	Damper	BD393 BD394	LEFT HAND ARM MUST USE BOLT YR3Z-6K282-AA RIGHT HAND ARM
	Guide	BG391 BG391G BG392 BG392G	1993-2002 LEFT HAND 2003-2005 LEFT HAND (REQUIRES NEW BOLTS - NOT SUPPLIED) 1993-2000 RIGHT HAND 2001-2005 RIGHT HAND (REQUIRES TWO MOUNTING BOLTS - NOT SUPPLIED)
	Timing Kit	3-387SD 3-387SE 3-387SF	1993-1995 KIT INCLUDES (2) [387], (2)[189], [S764], [S766], (4) [S790], [S843], [BT400], [BT401], [BT404], [BT405], [BD393], [BD394], [BG391], [BG392], (2)[AP275], (2) [S803SP] 1996-1997 KIT INCLUDES (2) [387], (2) [189], [S764], [S766], (4) [S790], [S843], [BT402], [BT403], [BT404], [BT405], [BD393], [BD394],[BG391], [BG392], (2) [S803SP] 1998-2000 KIT INCLUDES (2) [387], (2) [189], [S764], [S766], (4) [S790P], [S843], [BT402], [BT403], [BT404], [BT405], [BD393], [BD394], [BG391], [BG392], (2) [S803SP]
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
39	4.6 (281) DOHC ENG - 1993-05 - V8 - 3.55 Bore INCLUDES TRUCKS (2003-05 AVIATOR, 1995-02 CONTINENTAL, 1993-98 MARK VIII, 2003-04 MARAUDER) INTECH (Continued)		
	Adaptor Plate	AP275	1993-1995 (2) REQ.
	Expansion Plug Kits	MPE-280	CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280R	BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-819	CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY
MPE-819R		BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
	MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS	
40	4.6 (281) SOHC ENG - 1991-10 - V8 - 3.55 Bore (VIN CODE "W" 1991-08 ROMEO ENG) (VIN CODE "6" 1996 WINDSOR ENG) (VIN "W" 1994-97) (VIN "V" 2006-10)		
	Oil Pump	M176	1991-2006 USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	1991-2006 EXCLUDES 2006 MOUNTAINEER
	Screen Assy	273S	1991-2002 THIS SCREEN WILL NOT REPLACE ORIGINAL PART WITH NUMBER F1AE-6622-AE STAMPED ON MOUNTING FLANGE. FITS GRAND MARQUIS & TOWN CAR ONLY- NOTE: IN 1992-95 USE THIS SCREEN ONLY W/OIL PANS W/CASTING NUMBER F1AE-6675-CB.
	Camshaft	MC1279	1991-1999 LEFT HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS
		MC1280	1991-1999 RIGHT HYD. ROLLER NOTE: THIS CAM HAS .020 O/S JOURNALS
		MC1301	1991-1999 RIGHT HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS
		MC1302	1991-1999 LEFT HYD. ROLLER NOTE: THIS CAM HAS STD. JOURNALS
	Cam Thrust Plate Spacer	S802SP	1994-2006
	Mell Lube	M-10012	
	Lifters	JB-2271	1991-2006 HYD.
	Intake Valve	V1699	1991-2002 Head Dia. 1.750 COUGAR, TOWN CAR, MARQUIS
	Exhaust Valve	V1698	1991-2000 Head Dia. 1.340 COUGAR, TOWN CAR, MARQUIS
	Rocker Arms	MR-929	1991-2006 ROLLER ROLLER
	Chain	185	1991-1993 116 LINKS (2) REQ.
		387	1994-2006 116 LINKS (2) REQ. SILENT CHAIN
	Cam Sprocket	S736	1991-1992 42 TEETH LEFT HAND
		S740	1991-1992 42 TEETH RIGHT HAND
		S760	1993 42 TEETH LEFT HAND
		S762	1993 42 TEETH RIGHT HAND
S764		1994-2006 42 TEETH LEFT HAND	
S766		1994-2006 42 TEETH RIGHT HAND	
Crank Sprocket	S751	1991-1992 21 TEETH (2) REQ.	
	S791	1993 21 TEETH (2) REQ.	
	S843	1994-2000 21 TEETH (1 PC. DESIGN)	
	S869	2001-2006 21 TEETH	
Tensioner	BT400	1993-1995 LEFT HAND	
	BT401	1993-1995 RIGHT HAND	
	BT402	1991-1992 LEFT HAND	
	BT402	1996 TO 10/2002 LEFT HAND, ADAPTER PLATES NOT REQUIRED AFTER 1995	

Continued on Next Page

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
40	4.6 (281) SOHC ENG - 1991-10 - V8 - 3.55 Bore (VIN CODE "W" 1991-08 ROMEO ENG) (VIN CODE "6" 1996 WINDSOR ENG) (VIN "W" 1994-97) (VIN "V" 2006-10) (Continued)		
	Tensioner	BT403 BT403 BT429 BT430	1991-1992 RIGHT HAND 1996 TO 10/2002 RIGHT HAND, ADAPTER PLATES NOT REQUIRED AFTER 1995 FROM 10/2002 TO 2006 RIGHT HAND FROM 10/2002 TO 2006 LEFT HAND
	Damper	BD321 BD322	1991-2006 (ARM) LEFT HAND 1991-2006 (ARM) RIGHT HAND
	Guide	BG315 BG316 BG319 BG320 BG333 BG334	1991-1992 RIGHT HAND 1991-1992 LEFT HAND 1993-2000 RIGHT HAND 1993-2000 LEFT HAND 2001-2005 RIGHT HAND WINDSOR STYLE GUIDE 2001-2005 LEFT HAND WINDSOR STYLE GUIDE
	Timing Kit	3-387S 3-387SA 3-387SB 3-387SG 3-387SIF	1994-1995 KIT INCLUDES (2) [387], [S843], [S766], [BG320], [BG319], [BD322], [BD321], [BT401], [BT400], (2) [AP275] ADAPTER REQUIRED 1996-1999 KIT INCLUDES (2) 387, S766 R.H., S764 L.H., S843 (1PC), BT402 L.H., BT403 R.H., BD322 R.H., BD321 L.H., BG320 R.H., B.G.319 L.H., (2) S802SP SEE NOTE (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES) 1991-1992 KIT INCLUDES (2) [387], [S766], [S764], [S843], (2) [S802SP], [BT402], [BT403], [BD321], [BD322], [BG319], [BG320], (2) [AP275] (SILENT CHAIN UPGRADE, WILL RETROFIT 1991-1992 ROLLER CHAIN SYSTEM) 2001 TO 10/2002 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT402], [BT403], (2) [S802SP] (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES) FROM 10/2002 TO 2005 KIT INCLUDES (2) [387], [S766], [S764], [S869], [BG333], [BG334], [BD321], [BD322], [BT429], [BT430], (2) [S802SP] (SILENT CHAIN) (DOES NOT REQUIRE (2) ADAPTER PLATES)
	Adaptor Plate	AP275	1991-1995 (2) REQ.
	Expansion Plug Kits	MPE-280 MPE-280B MPE-280BR MPE-280R MPE-819 MPE-819B MPE-819BR MPE-819R	1991-2002 CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENGINES 1991-2002 CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENGINES 1991-2002 BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENGINES 1991-2002 BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE W ROMEO ENGINES 1996 CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENGINES 1996 CARDED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENGINES 1996 BAGGED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENGINES 1996 BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 VIN CODE 6 WINDSOR ENGINES
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
40	4.6 (281) SOHC ENG - 1991-10 - V8 - 3.55 Bore (VIN CODE "W" 1991-08 ROMEO ENG) (VIN CODE "6" 1996 WINDSOR ENG) (VIN "W" 1994-97) (VIN "V" 2006-10) (Continued)		
	Expansion Plug Kits	MPH-1	1991-2002 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KITHEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
41	4.6-8 (281) SOHC ENG - 2006-2010 - 8 Cyl. - 3.55 Bore (MOUNTAINEER) 24V		
	Oil Pump	M340	2006-2009
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Chain	387	116 LINKS
	Cam Sprocket	S766	2006-2009 42 TEETH RIGHT HAND
	Crank Sprocket	S869	21 TEETH (TIMING MARK ON HUB)
	Tensioner	BT402	2006-2009 LEFT HAND
		BT429	RIGHT HAND
	Damper	BD321	(ARM) LEFT HAND
		BD322	(ARM) RIGHT HAND
	Expansion Plug Kits	MPE-280	CARDED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280B	CARDED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280BR	BAGGED, BRASS KIT INCLUDES (10) MPC-133B, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
		MPE-280R	BAGGED, STEEL KIT INCLUDES (10) MPC-133, (2) MPC-234, (2) MPP-554 ROMEO ENG. ONLY
MPE-819		CARDED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
MPE-819B		CARDED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
MPE-819BR		BAGGED, BRASS KIT INCLUDES (8) MPC-75B, (2) MPC-133B, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
MPE-819R		BAGGED, STEEL KIT INCLUDES (8) MPC-75, (2) MPC-133, (2) MPC-234, (2) MPP-554 WINDSOR ENG. ONLY	
	MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS	
42	289 ENG - 1964-67 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68 K-68A	EXC. HI PRESSURE & HI VOL USE W/[M-68A] ONLY
	Screen Assy	68-S	
	Intermediate Shaft	IS-68	
	Camshaft	SYB-25	EXC. 4BC & SPEC. HYD.
	Camshaft Lifter Kit	CL-SYB-25	KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE EXC. 4BC & SPEC.
	Torque Camshaft	MTF-1	NOT CALIFORNIA COMPLIANT. CLASS I NOT COMPUTER COMPATIBLE. EXCLUDES ROLLER LIFTERS. CAM LIFT .280 INT .295 EXH
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
42	289 ENG - 1964-67 - 8 Cyl. - 4.000 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTF-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. NOT COMPUTER COMPATIBLE. EXCLUDES ROLLER LIFTERS. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate	MF125	1965-1967 AFTER CHG. L7
	Mell Lube	M-10012	
	Lifters	JB-900 JB-914	HYD. EXC. 4BC & SPEC. MECH. ALL W/4BC & SPEC.
	Push Rods	MPR-279	
	Intake Valve	V1001	FROM 9/8/65 TO 1967 Head Dia. 1.780
	Exhaust Valve	V0742 V1000	1964 TO 9/8/65 Head Dia. 1.450 EXC. SPEC. FROM 9/8/65 TO 1967 Head Dia. 1.450
	Valve Springs	VS-1130 VS-140 VS-350	AFTER L14 CHANGE 1967. 1.967 FREE LENGTH UP TO L10 CHANGE 1966. 2.000 FREE LENGTH AFTER L10 CHANGE 1966- UP TO L14 CHANGE 1967. 1.860 FREE LENGTH
	Valve Locks	VL-200	
	Rocker Arms	MR-849 MR-886	1964 TO 10/4/65 FROM 10/4/65 TO 1967
	Rocker Arm Kit	MRK-511 MRK-610	1964 TO 10/4/65 KIT INCLUDES 1-[MR-849], 1-[MRM-1772] & 1-[MRM-1786] FROM 10/4/65 TO 1965 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Ball	MRM-1772	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-934 MRDS-937	STD.
	Chain	356 358	1964-1965 58 LINKS TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1967 58 LINKS AFTER CHG. L7 W/13/32" TOOTH WIDTH
	Cam Sprocket	S326 S406	1964-1965 42 TEETH TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1967 42 TEETH AFTER CHG. L7 W/13/32" TOOTH WIDTH
	Crank Sprocket	S327 S431	1964-1965 21 TEETH TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1967 21 TEETH AFTER CHG. L7 W/13/32" TOOTH WIDTH
	3pc Set	3-356S 3-358S	1964-1965 INCLUDES [356], [S326] & [S327] TO CHANGE L7 W/17/32" TOOTH WIDTH 1965-1967 INCLUDES [358], [S406] & [S431] AFTER CHG. L7 W/13/32" TOOTH WIDTH
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
43	292 ENG - 1955-62 - 8 Cyl. - 3 3/4 Bore (292 NOT USED IN 1956-60)		
	Oil Pump	M-42	1955 GEAR TYPE
	Pump Kit	K-56	1961-1962 ROTOR TYPE
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
43	292 ENG - 1955-62 - 8 Cyl. - 3 3/4 Bore (292 NOT USED IN 1956-60) (Continued)		
	Intermediate Shaft	IS-42	
	Camshaft	SYB-2 SYB-2	1955 MECH. 1961-1962 EXC. SUPERCHARGER MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-71 MPR-73	1955 1961-1962
	Intake Valve	V0373 V0376 V0494	1955-1956 Head Dia. 1.780 1961-1962 Head Dia. 1.647 1957-1960 Head Dia. 1.925
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-111 MPE-111B MPE-111BR MPE-111R	CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554 CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
44	5.0 (302) ENG - 1968-93 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-68 M-68A M-68HV	EXC. 1969-71 BOSS & SPECIAL HI PRESSURE PUMP HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68 K-68A	EXC. 1969-71 BOSS, SPEC. & HI VOLUME HI PRESSURE KIT- USE W/[M-68A] ONLY
	Screen Assy	247S 68-S 68-S4 68-S4 68-S4	FROM 8/27/90 TO 1993 1968-1978 EXCLUDES ZEPHYR 1978 ZEPHYR- 1979 ZEPHYR & CAPRI 1980 EXC. MONARCH, MARQUIS & VERSAILLES 1981 TO 8/27/90
	Intermediate Shaft	IS-68	
	Camshaft	SYB-25 SYB-25 SYB-26 SYB-26 SYB-26 SYB-30 SYB-30 SYB-43 SYB-43 SYB-43 SYB-43	1968 TO 5/19/75 HYD. EXC. 1968-71 BOSS & SPECIAL 1975-1976 HYD. CANADA ONLY FROM 5/19/75 TO 1976 HYD. (US ONLY) 1977-1984 HYD. EXC. H.O. 1985 HYD. LINCOLN TOWN CAR, MARQUIS 1984 HYD. W/H.O. 1985 HYD. CAPRI, MARK VII, MARQUIS W/H.O. 1985 MARK VII & CONTINENTAL W/O LSC, EXC. H.O. HYD ROLLER 1986-1988 COUGAR EXC. H.O. w/ Hyd. Roller 1986-1990 CONTINENTAL, TOWN CAR, MARK VII W/LSC EXC. H.O. w/ Hyd. Roller 1986-1991 GRAND MARQUIS HYD. ROLLER EXC H.O.
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
44	5.0 (302) ENG - 1968-93 - 8 Cyl. - 4.000 Bore (Continued)		
	Camshaft	SYB-51 SYB-51 SYB-51 SYB-51	1985 COUGAR, COUGAR LS & CAPRI W/2BC OR 4BC - HYD. ROLLER. NOTE: USE 351W FIRING ORDER 1986-1990 W/H.O. HYD ROLLER - NOTE: USE 351W FIRING ORDER 1986-1992 MARK VII- HYD ROLLER - NOTE: USE 351W FIRING ORDER 1991-1992 COUGAR HYD. ROLLER- NOTE: USE 351W FIRING ORDER
	Camshaft Lifter Kit	CL-SYB-25 CL-SYB-25 CL-SYB-26 CL-SYB-26 CL-SYB-30 CL-SYB-30	1968 TO 5/19/75 KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. EXC. 1968-71 BOSS & SPECIAL 1975-1976 KIT INCLUDES 1-[SYB-25] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. (CANADA ONLY) FROM 5/19/75 TO 1976 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. (US ONLY) 1977-1984 KIT INCLUDES 1-[SYB-26] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. EXC. H.O. 1982-1984 KIT INCLUDES 1-[SYB-30] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/H.O. 1985 KIT INCLUDES 1-[SYB-30] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. MONARCH W/H.O., MARQUIS W/H.O., COUGAR, CAPRI, MARK VI, MARK VII
	Torque Camshaft	MTF-1	1968-1985 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-1	1968-1985 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-1] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-270] SPRING W/INSTALLED HGT. OF 1.78 HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate	MF125 MF126	1968 TO 3/21/84 EXC. H.O. FROM 3/21/84 TO 1993 NOTE: IF USING [3-163SB] SET OR [S612] SPROCKET ON ENGINES BEFORE 3/21/84, YOU MUST USE [MF126] (3.356"L) THRUST PLATE RATHER THAN [MF125] OR STOCK (3.882"L) PLATE.
	Mell Lube	M-10012	
	Lifters	JB-2000 JB-2205 JB-900	1969 MECH. BOSS & SPEC. 1985-1993 HYD. ROLLER 1968-1985 HYD. EXC. ROLLER LIFTERS
	Push Rods	MPR-279 MPR-281 MPR-366 MPR-89	1968-1969 (EXC COUGAR BOSS 302) NOT FOR USE WITH HYD LIFTERS 1969-1985 FOR USE WITH HYDRAULIC LIFTERS 1985-1993 FOR USE WITH W/ROLLER LIFTERS 1969 (COUGAR BOSS 302) NOT FOR USE WITH HYD LIFTERS
	Intake Valve	V1001 V1137 V1137 V1174 V1238 V1328 V1328 V1328 V1328	1968 Head Dia. 1.780 EXC. HI PERF. BEFORE CHG. L4 1969-1977 Head Dia. 1.781 EXC. HI PERF. & SPECIAL 1978 Head Dia. 1.781 USED W/ROCKER ARM STUDS 1970 Head Dia. 2.192 SPECIAL (BOSS) 1968-1970 Head Dia. 1.844 HI PERF. W/351 CYL. HEADS 1978 Head Dia. 1.782 W/ROCKER ARM BOLTS 1979-1985 Head Dia. 1.782 1988-1992 Head Dia. 1.782 MARK VII 1991-1993 Head Dia. 1.782 COUGAR XR7
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
44	5.0 (302) ENG - 1968-93 - 8 Cyl. - 4.000 Bore (Continued)		
	Intake Valve	V1328+3 V1328+3 V1328+3 V1328+3 V1538 V1538 V1538 V1538	1978 Head Dia. 1.782 .003 OVERSIZE VALVE W/ROCKER ARM BOLTS 1979-1985 Head Dia. 1.782 .003 OVERSIZE VALVE 1988-1993 Head Dia. 1.782 .003 OVERSIZE VALVE MARK VII 1990-1993 Head Dia. 1.782 .003 OVERSIZE VALVE COUGAR XR7 1986 Head Dia. 1.782 1987 Head Dia. 1.782 CONTINENTAL 1987 Head Dia. 1.782 MARK VII 1987-1991 Head Dia. 1.782 GRAND MARQUIS, TOWN CAR
	Exhaust Valve	V1000 V1135 V1135 V1135+3 V1135+3 V1173 V1237 V1537 V1537 V1537 V1537 V1537 V1537	1968 Head Dia. 1.450 EXC. HI PERF. 1979-1985 Head Dia. 1.452 1988-1993 Head Dia. 1.452 MARK VI & VII, COUGAR 1979-1985 Head Dia. 1.452 .003 OVERSIZE VALVE 1988-1993 Head Dia. 1.452 .003 OVERSIZE VALVE MARK VII, COUGAR 1969 Head Dia. 1.710 SPEC. (BOSS) 1968-1970 Head Dia. 1.543 HI PERF. 1986 Head Dia. 1.448 1987 Head Dia. 1.448 MARK VI & VII 1987-1989 Head Dia. 1.448 CONTINENTAL 1987-1989 Head Dia. 1.448 COUGAR 1987-1990 Head Dia. 1.448 TOWN CAR 1987-1991 Head Dia. 1.448 GRAND MARQUIS
	Valve Springs	VS-1130 VS-1301 VS-1302 VS-780 VS-780 VS-800 VS-810	1968-1969 INT. & EXH. BEFORE L4 CHANGE. 1.967 FREE LENGTH 1982 EXH. W/H.O. 1982 INT. W/H.O. 1969-1972 INT. & EXH. AFTER L4 CHANGE EXC. BOSS. 1.943 FREE LENGTH 1973-1978 INT. USED W/ROCKER ARM STUD 1973-1991 EXH. EXC. H.O. CAPRI RS 1978-1991 INT. USED W/ROCKER ARM BOLT EXC. H.O.
	Valve Locks	VL-200	
	Rocker Arms	MR-886 MR-888 MR-889	1968-1978 CAST IRON STLYE ROCKER ARM (EXC BOSS COUGAR 302) 1969 BOSS COUGAR 302 1978-1993 STAMPED STYLE ROCKER ARM
	Rocker Arm Kit	MRK-548 MRK-610	1979-1993 KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741] 1968-1978 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16" EXC. BOSS
	Rocker Arm Fulcrum	MRM-1776	1978-1993
	Rocker Arm Bolt	MRM-1741	1978-1993
	Rocker Arm Ball	MRM-1772	1968-1978 EXC. BOSS
	Rocker Arm Nut	MRM-1786 MRM-1791 MRM-1793	1968-1969 TO CHANGE L4 3/8" 1970-1978 FROM CHANGE L4 5/16" 1969 BOSS 7/16"
	Rocker Arm Stud	MRDS-934 MRDS-937	1968-1969 TO CHANGE L4 STD. 1968-1969 TO CHANGE L4
	Chain	163 163 358 370	1982 TO 9/1/88 58 LINKS ROLLER CHAIN - H.O. ENG. ONLY FROM 9/1/88 TO 1993 58 LINKS ROLLER CHAIN 1968 TO 9/1/88 58 LINKS EXC. H.O. ENG. 1991-1993 58 LINKS SILENT CHAIN (COUGAR)
	Cam Sprocket	S406	1968 TO 5/2/72 42 TEETH EXC. H.O. ENG.
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MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
44	5.0 (302) ENG - 1968-93 - 8 Cyl. - 4.000 Bore (Continued)		
	Cam Sprocket	S430 S612 S612 S612 S818	FROM 5/2/72 TO 1988 42 TEETH MERCURY, TOWN CAR, CONTINENTAL, COUGAR XR7, MARK VI & VII EXC. LSC 42 TEETH TOWN CAR, MARK VI & VII FROM 3/21/84 TO 1985 42 TEETH H.O. ONLY 1990-1993 42 TEETH 1991-1993 42 TEETH FOR USE WITH 370 CHAIN ONLY (COUGAR)
	Crank Sprocket	S431 S531 S531 S819	1968 TO 9/1/88 21 TEETH EXC. H.O. ENG. 1982-1989 21 TEETH W/H.O. ENG. 1989-1993 21 TEETH 1991-1993 21 TEETH FOR USE WITH 370 CHAIN ONLY (COUGAR)
	3pc Set	3-163SA 3-163SB 3-163SB 3-358S 3-358SA 3-700SA	1982 TO 3/21/84 INCLUDES [163], [S468] & [S531] W/H.O. FROM 3/21/84 TO 9/1/88 INCLUDES [163], [S612] & [S531] W/H.O. FROM 9/1/88 TO 1993 INCLUDES [163], [S612] & [S531] 1968 TO 5/2/72 INCLUDES [358], [S406] & [S431] EXC. H.O. FROM 5/2/72 TO 1988 INCLUDES [358], [S430] & [S431] EXC. H.O. 1991-1993 INCLUDES [370], [S818], [S819] SILENT CHAIN - USE AS SET ONLY (COUGAR)
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
45	5.0-P (302) ENG - 1997-01 - 8 Cyl. - 4.00 Bore (MOUNTAINEER)		
	Oil Pump	M-68 M-68A M-68HV	HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL) MAY REQUIRE OIL PAN MODIFICATION. MAY REQUIRE OIL PAN MODIFICATION
	Pump Kit	K-68 K-68A	EXC. HI VOL USE W/[M-68A] ONLY
	Screen Assy	366S	
	Intermediate Shaft	IS-68	
	Camshaft	MC1288	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2205	HYD. ROLLER
	Push Rods	MPR-366	
	Exhaust Valve	V1135 V1135+3	Head Dia. 1.452 Head Dia. 1.452 .003 OVERSIZE VALVE
	Valve Springs	VS-800 VS-810	EXH. INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-889	
	Rocker Arm Kit	MRK-548	KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741]
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
45	5.0-P (302) ENG - 1997-01 - 8 Cyl. - 4.00 Bore (MOUNTAINEER) (Continued)		
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1741	
	Chain	163	1997-2000 58 LINKS ROLLER CHAIN FOR USE WITH S531 & S612
		370	58 LINKS SILENT CHAIN FOR USE WITH S818 & S819
	Cam Sprocket	S612	1997-2000 42 TEETH MUST BE USED WITH 163 CHAIN
		S818	42 TEETH MUST BE USED WITH 370 CHAIN
	Crank Sprocket	S531	1997-2000 21 TEETH MUST BE USED WITH 163 CHAIN
		S819	21 TEETH MUST BE USED WITH 370 CHAIN
	3pc Set	3-163SB	1997-2000 INCLUDES [163], [S612] & [S531] USE AS COMPLETE SET ONLY
46	312 ENG - 1957-60 - 8 Cyl. - 3.800 Bore		
	Oil Pump	M-42	GEAR TYPE
	Intermediate Shaft	IS-42	
	Camshaft	SYB-2	W/O SUPERCHARGER MECH.
	Mell Lube	M-10012	
	Push Rods	MPR-73	
	Intake Valve	V0376	1960 Head Dia. 1.647
		V0494	1957-1959 Head Dia. 1.925
	Exhaust Valve	V0375	Head Dia. 1.510
	Valve Springs	VS-140	
	Valve Locks	VL-200	
	Rocker Arms	MR-821	
	Rocker Arm Shaft	MRS-621	
	Chain	344	56 LINKS
	Cam Sprocket	S249	42 TEETH
	Crank Sprocket	S250	21 TEETH
	3pc Set	3-344S	INCLUDES [344], [S249] & [S250]
	Expansion Plug Kits	MPE-111	1957 CARDED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
		MPE-111B	1957 CARDED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111BR	1957 BAGGED, BRASS KIT INCLUDES (4) MPC-75-B BLOCK, (1) MPS-59-A CAMSHAFT, (2) MPP-554
		MPE-111R	1957 BAGGED, STEEL KIT INCLUDES (4) MPC-75 BLOCK, (1) MPS-59-A OIL GALLEY, (2) MPP-554
47	318 ENG - 1952-54 - 8 Cyl. - 3.8 Bore		
	Oil Pump	M-41	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-80	1953-1954
	Intake Valve	V0373	1952 Head Dia. 1.780
	Valve Locks	VL-200	
48	5.4-L (330) SOHC ENG - 1998-99 - 8 Cyl. - 3.55 Bore (NAVIGATOR)		
	Oil Pump	M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	
	Screen Assy	332S	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Intake Valve	V1699	Head Dia. 1.750
	Exhaust Valve	V1698	Head Dia. 1.340
	Valve Spring Retainers	VSR-703	
	Rocker Arms	MR-929	ROLLER
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
48	5.4-L (330) SOHC ENG - 1998-99 - 8 Cyl. - 3.55 Bore (NAVIGATOR) (Continued)		
	Chain	391	122 LINKS
	Crank Sprocket	S843	21 TEETH (1 PC. DESIGN)
	Tensioner	BT402 BT403 BT411 BT412	LEFT HAND, ADAPTER PLATE NOT REQUIRED RIGHT HAND, ADAPTER PLATE NOT REQUIRED LEFT HAND (ARM ONLY) RIGHT HAND (ARM ONLY)
	Guide	BG413 BG414	LEFT HAND RIGHT HAND
	Timing Kit	3-391S	KIT INCLUDES (2) [391],[S843], [BT402], [BT403], [BG413], [BG414], [BT411], [BT412] CAM SPROCKETS ARE INTEGRATED WITH THE CAMSHAFT
	Expansion Plug Kits	MPE-281 MPE-281B MPE-281BR MPE-281R MPH-1	CARDED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
49	5.4-5 (330) SOHC ENG - 2005-10 - 8 Cyl. - 3.55 Bore (F150 MARK LT 06-08, NAVIGATOR 05-10) 24V TRITON		
	Oil Pump	M340	2005-2009 NAVIGATOR
	Screen Assy	340S	NAVIGATOR
	Mell Lube	M-10012	
	Lifters	JB-7504	HYD.
	Intake Valve	V2118	Head Dia. 1.331 INCLUDES FLEX FUEL. USES 2 INTAKE VALES PER CYLINDER.
	Exhaust Valve	V2119	2005 TO 9/15 2008 INCLUDES FLEX FUEL
	Valve Springs	VS-2262	INTAKE AND EXHAUST
	Valve Spring Retainers	VSR-702	
	Valve Locks	VL-1127	
	Rocker Arms	MR-1851	
	Chain	391	122 LINKS NAVIGATOR
	Crank Sprocket	S869	21 TEETH
	Tensioner	BT411 BT412 BT429 BT430	LEFT HAND (ARM ONLY) RIGHT HAND (ARM ONLY) RIGHT HAND LEFT HAND
	Guide	BG413 BG414	2005-2009 LEFT HAND WITH GUIDE RAIL RIGHT HAND - USE TOP BOLT W/709818-S300 (LONGER BOLT)
	Timing Kit	3-391SC	2005-2009 KIT INCLUDES (2) [391], [S869], [BT429], [BT430], [BT411], [BT412], [BG413], [BG414] CAM SPROCKETS ARE INTEGRATED WITH THE CAMSHAFTS
	Expansion Plug Kits	MPE-281 MPE-281B MPE-281BR	CARDED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234 BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
49	5.4-5 (330) SOHC ENG - 2005-10 - 8 Cyl. - 3.55 Bore (F150 MARK LT 06-08, NAVIGATOR 05-10) 24V TRITON (Continued)		
	Expansion Plug Kits	MPE-281R MPH-1	BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234 CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS
50	5.4-A,R (330) DOHC ENG - 1999-04 - V8 - 3.55 Bore BLACKWOOD, NAVIGATOR (INTEC)		
	Oil Pump	M176	USE WITH 13/16" DIA. OIL PICKUP SCREEN
	Pump Kit	K176	
	Screen Assy	332S	1999-2001
	Cam Thrust Plate Spacer	S803SP	(2) REQ
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Intake Valve	V1699	Head Dia. 1.750 NAVIGATOR
	Exhaust Valve	V1698	Head Dia. 1.340 NAVIGATOR
	Valve Spring Retainers	VSR-703	
	Rocker Arms	MR-929	ROLLER ROLLER
	Chain	189	44 LINKS SECONDARY (2) REQ.
		391	122 LINKS PRIMARY (2) REQ.
	Cam Sprocket	S790P	20 TEETH SECONDARY (4) REQ. (NOT INTERCHANGEABLE W/S790)
	Crank Sprocket	S843	1999-2000 21 TEETH (1) REQ. AFTER 1999 (1 PC. DESIGN)
		S869	2001-2004 21 TEETH 1 PC DESIGN WITH HUB - HUB ACTS AS A SPACER
	Tensioner	BT402	1999-2001 LEFT HAND, ADAPTER PLATE NOT REQUIRED
		BT403	1999-2001 RIGHT HAND, ADAPTER PLATE NOT REQUIRED
		BT404	SECONDARY LEFT
		BT405	SECONDARY RIGHT
BT417		ARM ASSY (2) REQ	
BT429 BT430		2003-2004 RIGHT HAND PLASTIC 2003-2004 LEFT HAND PLASTIC	
Guide	BG415	LEFT HAND	
	BG416	RIGHT HAND	
Timing Kit	3-391SA	1999-2000 KIT INCLUDES (2)[391], (2)[189], [S843], (4)[S790P], [BT402], [BT403], [BT404], [BT405], (2)[BT417], [BG415], [BG416], (2)[S803SP]	
	3-391SE	2003-2004 KIT INCLUDES (2) [391], (2) [189], [S869], (4) [S790P], [BT404], [BT405], (2) [BT417], [BT429], [BT430], [BG415], [BG416], (2) [S803SP] (HUB DESIGN CRANK SPROCKET)	
	3-391SF	2001-2002 KIT INCLUDES (2) [391], (2) [189], [S869], (4) [S790P], [BT402], [BT403], [BT404], [BT405], (2) [BT417], [BG415], [BG416], (2) [S803SP] (HUB DESIGN CRANK SPROCKET)	
Expansion Plug Kits	MPE-281	CARDED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234	
	MPE-281B	CARDED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234	
	MPE-281BR	BAGGED, BRASS KIT INCLUDES (6) MPC-82B, (2) MPC-133B, (2) MPC-75B, (2) MPP-554, (2) MPC-234	
	MPE-281R	BAGGED, STEEL KIT INCLUDES (6) MPC-82, (2) MPC-133, (2) MPC-75, (2) MPP-554, (2) MPC-234	
	MPH-1	CARDED KIT INCLUDES (2) MPC-133, (2) MPC-88, (3) MPP-554, (2) MPP-638 HEAD PLUG KIT FOR BOTH STANDARD AND POWER IMPROVED HEADS	

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
51	341 ENG - 1955 - 8 Cyl. - 3 15/16 Bore CAPRI		
	Oil Pump	M-42	GEAR TYPE
	Pump Kit	K-56	USE W/ROTOR TYPE
	Intermediate Shaft	IS-42	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-80	
	Valve Locks	VL-200	
52	351C ENG - 1972-74 - 8 Cyl. - 4.000 Bore 351C (CLEVELAND)		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21 SYB-27 SYB-29	1972-1973 HYD. W/2BC 1974 W/2BC HYD. 1972-1974 HYD. W/4BC
	Camshaft Lifter Kit	CL-SYB-21 CL-SYB-29	1972-1973 KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/2BC 1972-1974 KIT INCLUDES 1-[SYB-29] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/4BC
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH. (351 CLEVELAND)
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (351 CLEVELAND)
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-309 MPR-309-A	.062 U/S
	Intake Valve	V1270 V1270 V1270+15 V1270+15 V1270+3 V1270+3	1972-1974 Head Dia. 2.041 W/2BC 1973-1974 Head Dia. 2.041 W/4BC 1972-1974 Head Dia. 2.041 .015 OVERSIZE VALVE W/2BC 1973-1974 Head Dia. 2.041 .015 OVERSIZE VALVE W/4BC 1972-1974 Head Dia. 2.041 .003 OVERSIZE VALVE W/2BC 1973-1974 Head Dia. 2.041 .003 OVERSIZE VALVE W/4BC
	Exhaust Valve	V1171 V1269 V1269	1972 Head Dia. 1.710 W/4BC 1972-1974 Head Dia. 1.655 W/2BC 1973-1974 Head Dia. 1.655 W/4BC
	Valve Springs	VS-820	W/2BC
	Valve Locks	VL-670	
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494 494 498	1972 48 LINKS W/2BC 1972-1974 48 LINKS W/4BC 1973-1974 48 LINKS W/2BC
	Cam Sprocket	S420 S420	36 TEETH W/4BC 1972 36 TEETH W/2BC
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
52	351C ENG - 1972-74 - 8 Cyl. - 4.000 Bore		351C (CLEVELAND) (Continued)
	Crank Sprocket	S475 S493 S493	1973-1974 18 TEETH W/2BC 18 TEETH W/4BC 1972 18 TEETH W/2BC
	3pc Set	3-494SB 3-494SB 3-498SB	1972 INCLUDES [494], [S420] & [S493] W/2BC 1972-1974 INCLUDES [494], [S420] & [S493] W/4BC 1973-1974 INCLUDES [498], [S436] & [S475] W/2BC
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
53	351M ENG - 1975-79 - 8 Cyl. - 4.000 Bore		(75-79 COUGAR, 76-78 MARQUIS, 76-78 GRAND MARQUIS, 75-76 MONTEGO) (MODIFIED)
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21 SYB-27 SYB-27	1979 HYD. EXC. HI ALT. 1975-1978 HYD. 1979 HI ALT. HYD.
	Camshaft Lifter Kit	CL-SYB-21	1979 KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. EXC. HI ALT.
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. 351 MODIFIED. CAM LIFT.280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT.280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-310	
	Intake Valve	V1270 V1270+15 V1270+3 V1380	1975-1978 Head Dia. 2.041 1975-1978 Head Dia. 2.041 .015 OVERSIZE VALVE 1975-1978 Head Dia. 2.041 .003 OVERSIZE VALVE 1979 Head Dia. 2.040
	Exhaust Valve	V1269 V1367 V1367+3	1975-1977 Head Dia. 1.655 1978-1979 Head Dia. 1.655 1978-1979 Head Dia. 1.655 .003 OVERSIZE VALVE
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
53	351M ENG - 1975-79 - 8 Cyl. - 4.000 Bore (75-79 COUGAR, 76-78 MARQUIS, 76-78 GRAND MARQUIS, 75-76 MONTEGO) (MODIFIED) (Continued)		
	Valve Springs	VS-820 VS-820 VS-830	1975-1976 1977-1979 INT. 1977-1979 EXH.
	Valve Locks	VL-200 VL-200 VL-670 VL-670	1978 EXH. 1979 INT. & EXH. 1975-1977 INT. & EXH. 1978 INT.
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	498	48 LINKS
	Crank Sprocket	S475	18 TEETH
	3pc Set	3-498SB	INCLUDES [498], [S436] & [S475]
	Expansion Plug Kits	MPE-109 MPE-109B MPE-109BR MPE-109R MPE-609 MPE-609B MPE-609BR MPE-609R	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
54	5.8 (351W) ENG - 1969-89- 8 Cyl. - 4.000 Bore VIN CODES "G" 1980-89, "H" 1969-81, "M" 1969-71" (WINDSOR ENGINE)		
	Oil Pump	M-83 M-83HV	HI VOLUME PUMP (25% ADDL VOLUME OF OIL) STOCK RELIEF VALVE AND SHAFT DESIGN - MAY REQUIRE MINOR OIL PAN MODIFICATION.
	Pump Kit	K-83	EXCLUDING HI VOLUME
	Screen Assy	83-S 83-S 83-S1	1969-1978 1979 COUGAR 1979-1989 EXCLUDING 1979 COUGAR
	Intermediate Shaft	IS-83	
	Camshaft	SYB-24 SYB-24 SYB-30	1969-1972 HYD. 1976-1979 HYD. 1973-1975 HYD.
	Camshaft Lifter Kit	CL-SYB-24 CL-SYB-24 CL-SYB-30	1969-1972 KIT INCLUDES 1-[SYB-24] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE 1976-1979 KIT INCLUDES 1-[SYB-24] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE 1973-1975 KIT INCLUDES 1-[SYB-30] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
54	5.8 (351W) ENG - 1969-89- 8 Cyl. - 4.000 Bore VIN CODES "G" 1980-89, "H" 1969-81, "M" 1969-71" (WINDSOR ENGINE) (Continued)		
	Torque Camshaft	MTF-5	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/HGT. OF 1.82 W/47505 RETAINERS, OR USE INT. SPRINGS W/STOCK INT. RETAINERS IN PLACE OF STOCK EXH. SPRINGS, ROTATING RETAINERS. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-5] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 W/[47505] RETAINERS, OR USE INTAKE SPRINGS W/STOCK FORD INTAKE RETAINERS IN PLACE OF STOCK EXHAUST SPRINGS AND ROTATING RET HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate	MF125 MF126 MF126	1980-1986 EXC. H.O. 1980-1986 H.O. 1987-1989 NOTE: IF USING [3-163SB] SET OR [S612] SPROCKET ON NON-H.O. ENGINES BEFORE 1987, YOU MUST USE [MF126] (3.356"L) THRUST PLATE RATHER THAN [MF125] OR STOCK (3.882"L) PLATE.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-280 MPR-280-A MPR-339	1969-1978 USED W/CAST IRON ROCKER ARMS 1969-1978 .060 O/S USED W/CAST IRON ROCKER ARMS 1978-1989 USED W/STAMPED STEEL ROCKER ARMS
	Intake Valve	V1238 V1328 V1328+3	1969-1974 Head Dia. 1.844 1975-1989 Head Dia. 1.782 EXC. 1980-87 H.O. POLICE & TRAILER TOWING OPTIONS 1975-1989 Head Dia. 1.782 .003 OVERSIZE VALVE EXC. 1980-87 H.O., POLICE, TRALER TOWING OPTIONS
	Exhaust Valve	V1135 V1135+3 V1237 V1327 V1453 V1453+3	1984-1989 Head Dia. 1.452 1984-1989 Head Dia. 1.452 .003 OVERSIZE VALVE 1969-1974 Head Dia. 1.543 1975-1976 Head Dia. 1.461 1977-1983 Head Dia. 1.462 1977-1983 Head Dia. 1.462 .003 OVERSIZE VALVE
	Valve Springs	VS-1301 VS-1302 VS-420 VS-800 VS-810 VS-810	1987-1989 EXH. 1987-1989 INT. 1969 TO 4/23/70 1977-1986 EXH. FROM 4/23/70 TO 1976 1977-1986 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-886 MR-889	1969-1978 CAST 1978-1989 STAMPED
	Rocker Arm Kit	MRK-548 MRK-610	1978-1989 KIT INCLUDES 1-[MR-889], 1-[MRM-1776] & 1-[MRM-1741] 1969-1978 KIT INCLUDES 1-[MR-886], 1-[MRM-1772], 1-[MRM-1786] 3/8" & 1-[MRM-1791] 5/16"
	Rocker Arm Fulcrum	MRM-1776	1978-1989
	Rocker Arm Bolt	MRM-1741	1978-1989
	Rocker Arm Ball	MRM-1772	1969-1978
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
54	5.8 (351W) ENG - 1969-89- 8 Cyl. - 4.000 Bore VIN CODES "G" 1980-89, "H" 1969-81, "M" 1969-71" (WINDSOR ENGINE) (Continued)		
	Rocker Arm Nut	MRM-1791	1969-1978 5/16"
	Chain	163 163 358 358	1980-1986 58 LINKS W/H.O. 1987-1989 58 LINKS 1969-1979 58 LINKS 1980-1986 58 LINKS EXC. H.O.
	Cam Sprocket	S406 S430 S612 S612	1969 TO 5/2/72 42 TEETH FROM 5/2/72 TO 1986 42 TEETH EXC. H.O. FROM 3/12/84 TO 1986 42 TEETH W/H.O. 1987-1989 42 TEETH
	Crank Sprocket	S431 S531 S531	1969-1986 21 TEETH EXC. H.O. 1980-1986 21 TEETH W/H.O. 1987-1989 21 TEETH
	3pc Set	3-163SA 3-163SB 3-163SB 3-358S 3-358SA	1980 TO 3/21/84 INCLUDES [163], [S468] & [S531] W/H.O. FROM 3/21/84 TO 1986 INCLUDES [163], [S612] & [S531] W/H.O. 1987-1989 INCLUDES [163], [S612] & [S531] 1969 TO 5/2/72 INCLUDES [358], [S406] & [S431] FROM 5/2/72 TO 1986 INCLUDES [358], [S430] & [S431] EXC. H.O.
	Expansion Plug Kits	MPE-108 MPE-108B MPE-108BR MPE-108R	CARDED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 CARDED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133-B BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (3) MPC-95 OIL GALLEY, (6) MPC-133 BLOCK, (1) MPC-145 BLOCK, (1) MPS-71 CAMSHAFT, (4) MPP-567
55	352 ENG - 1961-62 - 8 Cyl. - 4.00 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-60	
	Camshaft	SYB-8	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	HYD. MECH.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	USE W/HYD. LIFTERS STD. .060 O/S USE W/HYD. LIFTERS .060 U/S USE W/HYD. LIFTERS USE W/HYD. LIFTERS .030 O.S.
	Intake Valve	V0637 V0637+3 V1056	Head Dia. 2.032 EXC. H.D. Head Dia. 2.032 .003 OVERSIZE VALVE EXC. H.D. Head Dia. 2.029 W/H.D.
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-160	W/DAMPER
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJ. USE W/HYD. LIFTERS
	Rocker Arm Shaft	MRS-641	
	Chain	494	48 LINKS
	Cam Sprocket	S284	36 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
55	352 ENG - 1961-62 - 8 Cyl. - 4.00 Bore (Continued)		
	Crank Sprocket	S321	18 TEETH
	Expansion Plug Kits	MPE-110	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-110B	CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-110BR	BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-110R	BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
		MPE-610	CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
		MPE-610B	CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
		MPE-610BR	BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
		MPE-610R	BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
56	368 ENG - 1956-57 - 8 Cyl. - 4.00 Bore		
	Oil Pump	M-42	GEAR TYPE
	Pump Kit	K-56	USE W/ROTOR TYPE
	Intermediate Shaft	IS-42	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Valve Locks	VL-200	
	Crank Sprocket	S252	19 TEETH
57	383 ENG - 1958-59 - 8 Cyl. - 4.3 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-60	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-328	
	Rocker Arms	MR-859	
	Chain	491	52 LINKS
	Crank Sprocket	S283	20 TEETH
58	390 ENG - 1962-70 - 8 Cyl. - 4.05 Bore		
	Oil Pump	M-57 M-57B M-57HV	1962-1970 EXCLUDES 1962-68 SPECIAL & POLICE 1962-1968 SPECIAL & POLICE 1967-1970 HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-57B	USE W/[M-57B] ONLY
	Screen Assy	57-S1 57-S2	1966-1970 1963-1965 EXCLUDES SPECIAL
	Intermediate Shaft	IS-60	
	Camshaft	SYB-13 SYB-23 SYB-8	1963-1966 W/4BC EXC. POLICE HYD. 1967-1970 HYD. W/2BC 1962 W/4BC HYD.
	Camshaft Lifter Kit	CL-SYB-23	1967-1970 KIT INCLUDES 1-[SYB-23] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD. W/2BC
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
58	390 ENG - 1962-70 - 8 Cyl. - 4.05 Bore (Continued)		
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	HYD. 1962-1965 MECH.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312 MPR-78	1962 TO 1/14/68 W/HYD. LIFTERS 1962 TO 1/14/68 .060 O/S W/HYD. LIFTERS 1962 TO 1/14/68 .060 U/S W/HYD. LIFTERS FROM 1/15/68 TO 1970 W/HYD. LIFTERS 1962-1965 W/MECH. LIFTERS & CUP & BALL ENDS
	Intake Valve	V0637 V0637+3 V1056	Head Dia. 2.032 EXCLUDES HEAVY DUTY & 1963-65 POLICE Head Dia. 2.032 .003 OVERSIZE VALVE. EXCLUDES HEAVY DUTY & 1963-65 POLICE Head Dia. 2.029 WITH HEAVY DUTY & 1963-65 POLICE
	Exhaust Valve	V1242	Head Dia. 1.558
	Valve Springs	VS-230 VS-410	1962-1965 EXCLUDES POLICE & HIGH PERFORMANCE 1966-1970 EXCLUDES POLICE & HIGH PERFORMANCE
	Valve Spring with Hydraulic Lifters	VS-280	1967-1969 POLICE ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJUSTABLE
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	1963-1970 64 LINKS HEAVY DUTY 48 LINKS STANDARD DUTY
	Cam Sprocket	S284 S410	1962 36 TEETH STANDARD DUTY 1963-1970 48 TEETH HEAVY DUTY
	Crank Sprocket	S321 S331	18 TEETH STANDARD DUTY 1963-1970 24 TEETH HEAVY DUTY
	3pc Set	3-169S 3-494SA	1963-1970 INCLUDES [169], [S410] & [S331] HEAVY DUTY 1963-1970 INCLUDES [494], [S396] & [S321] STANDARD DUTY
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
58	390 ENG - 1962-70 - 8 Cyl. - 4.05 Bore (Continued)		
	Expansion Plug Kits	MPE-610R	BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
59	400 ENG - 1971-79 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-84A M-84AHV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy	84-AS1	
	Intermediate Shaft	IS-84A	
	Camshaft	SYB-21	HYD.
	Camshaft Lifter Kit	CL-SYB-21	KIT INCLUDES 1-[SYB-21] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-2] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-310	
	Intake Valve	V1270 V1270+15 V1270+3 V1380	1971-1978 Head Dia. 2.041 1971-1978 Head Dia. 2.041 .015 OVERSIZE VALVE 1971-1978 Head Dia. 2.041 .003 OVERSIZE VALVE 1979 Head Dia. 2.040
	Exhaust Valve	V1269 V1367 V1367+3	1971-1977 Head Dia. 1.655 1978-1979 Head Dia. 1.655 1978-1979 Head Dia. 1.655 .003 OVERSIZE VALVE
	Valve Springs	VS-820 VS-820 VS-830	1971-1977 1978-1979 INT. 1978-1979 EXH.
	Valve Locks	VL-200 VL-200 VL-670	1978 EXH. 1979 INT. & EXH. 1971-1977
	Rocker Arms	MR-888	
	Rocker Arm Kit	MRK-547	KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740]
	Rocker Arm Fulcrum	MRM-1776	
	Rocker Arm Bolt	MRM-1740	
	Chain	494 498	1971-1972 48 LINKS 1973-1979 48 LINKS
	Cam Sprocket	S420	1971-1972 36 TEETH
	Crank Sprocket	S475 S493	1973-1979 18 TEETH 1971-1972 18 TEETH
	3pc Set	3-494SB 3-498SB	1971-1972 INCLUDES [494], [S420] & [S493] 1973-1979 INCLUDES [498], [S436] & [S475]
	Expansion Plug Kits	MPE-109 MPE-109B	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639 CARDED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
59	400 ENG - 1971-79 - 8 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-109BR	BAGGED, BRASS KIT INCLUDES (6) MPC-133-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639
		MPE-109R	BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554 , (2) MPP-639
		MPE-609	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
		MPE-609B	CARDED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
		MPE-609BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30-B BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
		MPE-609R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (1) MPS-175 CAMSHAFT, (3) MPP-554, (2) MPP-639. DEEP PLUG
60	406 ENG - 1962-63 - 8 Cyl. - 4.13 Bore (POLICE SPECIAL)		
	Oil Pump	M-57HP	HI PRESSURE OIL PUMP HI PRESSURE
	Intermediate Shaft	IS-60	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Intake Valve	V0585	Head Dia. 2.027
	Exhaust Valve	V1167 V1242	1963 Head Dia. 1.653 1962 Head Dia. 1.558
	Valve Locks	VL-300	
	Chain	494	48 LINKS
	Cam Sprocket	S284	1962 36 TEETH
61	410 ENG - 1966-67 - 8 Cyl. - 4.05 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Screen Assy	57-S1 57-S2	1967 1966
	Intermediate Shaft	IS-60	
	Camshaft	SYB-22	HYD.
	Camshaft Lifter Kit	CL-SYB-22	KIT INCLUDES 1-[SYB-22] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-311	
	Intake Valve	V0637 V0637+3 V1056	Head Dia. 2.032 EXC. H.D. Head Dia. 2.032 .003 OVERSIZE VALVE EXC. H.D. Head Dia. 2.029 W/H.D.
	Exhaust Valve	V1242	Head Dia. 1.558 H.D.
	Valve Springs	VS-340	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	INCLUDES [169], [S410] & [S331] H.D. INCLUDES [494], [S396] & [S321]
62	427 ENG - 1965-68 - 8 Cyl. - 4.234 Bore		
	Oil Pump	M-57HP M-57HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
62	427 ENG - 1965-68 - 8 Cyl. - 4.234 Bore (Continued)		
	Screen Assy	57-S1	1968
	Intermediate Shaft	IS-60	
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1968 HYD. 1965-1967 MECH.
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312 MPR-78	1965 TO 1/14/68 W/HYD. LIFTERS 1965 TO 1/14/68 .060 O/S W/HYD. LIFTERS 1965 TO 1/14/68 .060 U/S W/HYD. LIFTERS FROM 1/15/68 TO 1968 W/HYD. LIFTERS 1965-1967 SPEC. W/MECH. LIFTERS
	Intake Valve	V1168 V1168	1965 Head Dia. 2.090 H.D. 1968 Head Dia. 2.090 H.D.
	Exhaust Valve	V1167 V1167	1965 Head Dia. 1.653 1968 Head Dia. 1.653
	Valve Spring with Hydraulic Lifters	VS-280	POLICE ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	1968
	Rocker Arm Shaft	MRS-641	1968
	Chain	169 494	64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	INCLUDES [169], [S410] & [S331] H.D. INCLUDES [494], [S396] & [S321]
	Expansion Plug Kits	MPE-110 MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567 CARDED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
62	427 ENG - 1965-68 - 8 Cyl. - 4.234 Bore (Continued)		
	Expansion Plug Kits	MPE-610R	BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
63	428 ENG - 1966-70 - 8 Cyl. - 4.13 Bore		
	Oil Pump	M-57 M-57B M-57HV	EXC. POLICE, COBRA JET & SUPER COBRA JET POLICE, COBRA JET & SUPER COBRA JET HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-57B	USE W/[M-57B] ONLY
	Screen Assy	57-S1 57-S2	1967-1970 1966
	Intermediate Shaft	IS-60	
	Camshaft	SYB-22	1966-1968 HYD. EXC. POLICE
	Camshaft Lifter Kit	CL-SYB-22	1966-1968 KIT INCLUDES 1-[SYB-22] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE HYD. EXC. POLICE
	Torque Camshaft	MTF-4	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 HYD. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-4] CAM, 16-[JB-2083] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2083 JB-872	1966-1970 HYD. EXC. POLICE 1966 MECH. POLICE
	Push Rods	MPR-311 MPR-311-A MPR-311-B MPR-312	1966 TO 1/14/68 1966 TO 1/14/68 .060 O/S 1966 TO 1/14/68 .060 U/S FROM 1/14/68 TO 1970
	Intake Valve	V0637 V0637+3 V1056 V1056 V1168 V1168	1966-1967 Head Dia. 2.032 EXC. POLICE SPEC. Head Dia. 2.032 .003 OVERSIZE VALVE EXC. POLICE, SPECIAL 1966-1967 Head Dia. 2.029 H.O. 1966-1970 Head Dia. 2.029 POLICE SPEC. 1969-1970 Head Dia. 2.090 COBRA JET 1969-1970 Head Dia. 2.090 SUPER COBRA JET
	Exhaust Valve	V1167 V1167 V1242	1969-1970 Head Dia. 1.653 COBRA 1969-1970 Head Dia. 1.653 SUPER COBRA JET Head Dia. 1.558 EXC. COBRA JET & SUPER COBRA JET
	Valve Spring with Hydraulic Lifters	VS-280	1966-1969 POLICE ONLY
	Valve Locks	VL-300	
	Rocker Arms	MR-859	NON ADJ. USE W/HYD. LIFTERS
	Rocker Arm Shaft	MRS-641	
	Chain	169 494	64 LINKS H.D. 48 LINKS
	Cam Sprocket	S410	48 TEETH H.D.
	Crank Sprocket	S321 S331	18 TEETH 24 TEETH H.D.
	3pc Set	3-169S 3-494SA	INCLUDES [169], [S410] & [S331] H.D. INCLUDES [494], [S396] & [S321]
	Expansion Plug Kits	MPE-110	CARDED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT , (4) MPP-567
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
63	428 ENG - 1966-70 - 8 Cyl. - 4.13 Bore (Continued)		
	Expansion Plug Kits	MPE-110B MPE-110BR MPE-110R MPE-610 MPE-610B MPE-610BR MPE-610R	CARDER, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 BAGGED, BRASS KIT INCLUDES (6) MPC-75-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 BAGGED, STEEL KIT INCLUDES (6) MPC-75 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567 CARDER, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG CARDER, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, BRASS KIT INCLUDES (6) MPC-82-B BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG BAGGED, STEEL KIT INCLUDES (6) MPC-82 BLOCK, (6) MPC-88 OIL GALLEY, (1) MPC-92 CAMSHAFT, (4) MPP-567. DEEP PLUG
64	429 ENG - 1969-73 - 8 Cyl. - 4.360 Bore		
	Oil Pump	M-84 M-84B M-84BHV-S M-84EHV-S	1969 EXC. POLICE, COBRA JET & SUPER COBRA JET 1969-70 SPEC. & 1970-73 POLICE, COBRA JET & SUPER COBRA JET 1969-1973 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. EXC. POLICE, COBRA JET & SUPER COBRA JET. USE W/OIL PAN DEPTH OF 8 1/4". MAY REQUIRE MINOR MODIFICATION OF OIL PAN. 1970-1973 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. POLICE, COBRA JET & SUPER COBRA JET. USE W/OIL PAN DEPTH OF 8 5/8". MAY REQUIRE MINOR MODIFICATION OF OIL PAN.
	Pump Kit	K-84	USE W/[M-84] & [M-84B] ONLY
	Screen Assy	84-BS 84-CS2	USE W/[M-84B], [M-84BHV-S] & [M-84EHV-S] USE W/[M-84]
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19	HYD. EXC. POLICE, COBRA JET & SUPER COBRA JET
	Camshaft Lifter Kit	CL-SYB-19	KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. EXC. POLICE, COBRA JET & SUPER COBRA JET
	Torque Camshaft	MTF-3	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-3	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-3] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2000 JB-900	MECH. POLICE, COBRA JET & SUPER COBRA JET HYD. EXC. POLICE, COBRA JET & SUPER COBRA JET
	Push Rods	MPR-103-B MPR-274 MPR-308	BEFORE 4/1/69 EXC. SUPER COBRA JET 1970-1973 8.550 O.A.L. EXC. SUPER COBRA JET 1970-1973 8.648 O.A.L. EXC. SUPER COBRA JET
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
64	429 ENG - 1969-73 - 8 Cyl. - 4.360 Bore (Continued)		
	Push Rods	MPR-387 MPR-389	BEFORE 4/1/69 .035 O/S SUPER COBRA JET BEFORE 4/1/69 .060 O/S EXC. SUPER COBRA JET
	Intake Valve	V1166 V1230 V1272	1970-1971 Head Dia. 2.245 COBRA JET, SUPER COBRA JET & POLICE 1972 Head Dia. 2.200 POLICE 1973 Head Dia. 2.083
	Exhaust Valve	V1102 V1165 V1271	1969-1972 Head Dia. 1.653 EXC. COBRA JET, SUPER COBRA JET & POLICE 1970-1971 Head Dia. 1.725 COBRA JET, SUPER COBRA JET & POLICE 1973 Head Dia. 1.653
	Valve Springs	VS-840	EXC. POLICE, COBRA JET & SUPER COBRA JET
	Valve Locks	VL-200	EXC. POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arms	MR-888	1970-1972 POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arm Kit	MRK-515 MRK-547	1969-1971 KIT INCLUDES 1-[MR-887], 1-[MRM-1790] & 1-[MRM-1796] EXC. POLICE, COBRA JET & SUPER COBRA JET 1970-1972 KIT INCLUDES 1-[MR-888], 1-[MRM-1776] & 1-[MRM-1740] POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arm Fulcrum	MRM-1776	1970-1972 POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arm Bolt	MRM-1740	1970-1972 POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arm Ball	MRM-1790	1969-1971 EXC. POLICE, COBRA JET & SUPER COBRA JET
	Rocker Arm Nut	MRM-1796	1969-1971 EXC. POLICE, COBRA JET & SUPER COBRA JET
	Chain	491	52 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493 S493	1969-1971 18 TEETH STD. 1972-1973 18 TEETH POLICE CAR
	3pc Set	3-491S 3-491SA 3-491SA	1972-1973 INCLUDES [491], [S420] & [S421] EXC. POLICE CAR 1969-1971 INCLUDES [491], [S420] & [S493] 1972-1973 INCLUDES [491], [S420] & [S493] POLICE CAR
65	430 ENG - 1958-65 - 8 Cyl. - 4.300 Bore		
	Oil Pump	M-57 M-57HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-57L	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-328	
	Valve Locks	VL-300	
	Rocker Arms	MR-859	
	Chain	491	52 LINKS
	Crank Sprocket	S283	20 TEETH
66	460 ENG - 1968-78 - 8 Cyl. - 4.36 Bore		
	Oil Pump	M-84 M-84B M-84BHV-S M-84EHV-S	1968-1978 EXC. POLICE 1973-1978 POLICE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. 1968-78 EXC. POLICE & 1973-78 LINCOLN.- USE W/OIL PAN DEPTH OF 8 1/4"- MAY REQUIRE MINOR MODIFICATION OF OIL PAN 1973-1978 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES BOLT ON PICKUP ASSY. POLICE & LINCOLN USE W/OIL PAN DEPTH OF 8 5/8". MAY REQUIRE MINOR MODIFICATION OF OIL PAN.
	Pump Kit	K-84	EXC. HI VOL
	Screen Assy <i>Continued on Next Page</i>	84-BS	1973-1978 USE W/[M-84B], [M-84BHV-S] & [M-84EHV-S]

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
66	460 ENG - 1968-78 - 8 Cyl. - 4.36 Bore (Continued)		
	Screen Assy	84-CS2	1968-1978 EXC. LINCOLN- USE W/[M-84]
	Intermediate Shaft	IS-84	
	Camshaft	SYB-19 SYB-19	1972 HYD. W/CALIF. 1973-1978 HYD.
	Camshaft Lifter Kit	CL-SYB-19 CL-SYB-19	1972 KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD. W/CALIF. 1973-1978 KIT INCLUDES 1-[SYB-19] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTF-3	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTF-3	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTF-3] CAM, 16-[JB-900] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-280] SPRING W/INSTALLED HGT. OF 1.82 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-900	HYD.
	Push Rods	MPR-103-B MPR-274 MPR-308 MPR-387 MPR-389	1968 TO 4/11/69 1972-1978 8.550 O.A.L. FROM 4/1/69 TO 1971 8.648 O.A.L. 1968 TO 4/1/69 .035 O/S 1968 TO 4/1/69 .060 O/S
	Intake Valve	V1230 V1272	1973-1974 Head Dia. 2.200 POLICE 1973-1978 Head Dia. 2.083 EXC. POLICE
	Exhaust Valve	V1102 V1229 V1271	1968-1972 Head Dia. 1.653 1973-1974 Head Dia. 1.725 POLICE 1973-1978 Head Dia. 1.653 EXC. POLICE
	Valve Springs	VS-840	EXC. POLICE
	Valve Locks	VL-200	
	Rocker Arms	MR-888	1972-1978
	Rocker Arm Kit	MRK-515	1968-1971 KIT INCLUDES 1-[MR-887], 1-[MRM-1790] & 1-[MRM-1796]
	Rocker Arm Fulcrum	MRM-1776	1972-1978
	Rocker Arm Bolt	MRM-1740	1972-1978
	Rocker Arm Ball	MRM-1790	1968-1971
	Rocker Arm Nut	MRM-1796	1968-1971
	Chain	491	52 LINKS
	Cam Sprocket	S420	36 TEETH
	Crank Sprocket	S493	18 TEETH 1968-71 STD. 1973-74 & 1977-78 POLICE CAR
	3pc Set	3-491S 3-491SA	INCLUDES [491], [S420] & [S421] 1975-76 P/C & 1972-78 STD. INCLUDES [491], [S420] & [S493] 1968-71 ALL & 1973-74 & 1977-78 POLICE CAR
67	462 ENG - 1966-68 - 8 Cyl. - 4.38 Bore		
	Oil Pump	M-57 M-57HP M-57HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Intermediate Shaft	IS-57L	
	Mell Lube	M-10012	
	Lifters	JB-2083	HYD.
	Push Rods	MPR-328	
	Chain	491	52 LINKS
	<i>Continued on Next Page</i>		

MERCURY (INC. LINCOLN) (Continued)

Line No.	Part Title	Part No	Description
67	462 ENG - 1966-68 - 8 Cyl. - 4.38 Bore (Continued)		
	Crank Sprocket	S283	20 TEETH

MG

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
948CC OHV	1961-62	1	1489CC OHV	1954-61	5	2912CC OHV	1969	8
1098CC OHV	1962-67	2	1493CC OHV	1975-80	6	8 Cyl.		
1250CC OHV	1947-54	3	1798CC OHV	1965-80	7	3532CC OHV	1975-76	9
1466CC OHV	1954-55	4						

Line No.	Part Title	Part No	Description
1	948CC OHV ENG - 1961-62 - 4 Cyl. - 2.4775 Bore (MIDGET MK.I)		
	Mell Lube	M-10012	
	Chain	3SR52	52 LINKS
2	1098CC OHV ENG - 1962-67 - 4 Cyl. - 2.542 Bore (MIDGET MK.I, II & 1100 SEDAN)		
	Mell Lube	M-10012	
	Chain	3SR52	52 LINKS
3	1250CC OHV ENG - 1947-54 - 4 Cyl. - 2.6181 Bore (TC, TD & TF)		
	Mell Lube	M-10012	
	Chain	3DR60	60 LINKS
4	1466CC OHV ENG - 1954-55 - 4 Cyl. - 2.8346 Bore (TC, TD & TF)		
	Mell Lube	M-10012	
	Chain	3DR60	60 LINKS
5	1489CC OHV ENG - 1954-61 - 4 Cyl. - 2.8750 Bore (MGA, MAGNETTE)		
	Mell Lube	M-10012	
	Chain	3SR52	52 LINKS
6	1493CC OHV ENG - 1975-80 - 4 Cyl. - 2.90 Bore (MIDGET MK.III)		
	Mell Lube	M-10012	
	Chain	3DR62	62 LINKS
7	1798CC OHV ENG - 1965-80 - 4 Cyl. - 3.1595 Bore (MGB, MGB/GT)		
	Mell Lube	M-10012	
	Chain	3DR54 3SR52	1971 54 LINKS 1972-1980 52 LINKS
8	2912CC OHV ENG - 1969 - 6 Cyl. - 3.280 Bore (MGC, MGC/GT)		
	Mell Lube	M-10012	
	Chain	3DR54	54 LINKS
9	3532CC OHV ENG - 1975-76 - 6 Cyl. - (MGB/GT)		
	Mell Lube	M-10012	
	Chain	359	54 LINKS

MINNEAPOLIS-MOLINE

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.								
IXB-3 HERCULES		1	KEF,336,403,605,1210		2			

Line No.	Part Title	Part No	Description
1	IXB-3 HERCULES ENG - 4 Cyl. - 3 1/4 Bore (BF,BFH & BG)		
	Mell Lube	M-10012	
	Intake Valve	V0132	Head Dia. 1.484
	Exhaust Valve	V0131	Head Dia. 1.359

MINNEAPOLIS-MOLINE (Continued)

Line No.	Part Title	Part No	Description
2	KEF,336,403,605,1210 ENG (UTS,UTU,UTI,UTIL,M5,M504,M602,M604,G,GB,P,GTB,LE)		
	Mell Lube	M-10012	
	Intake Valve	V0160	Head Dia. 1.718
	Exhaust Valve	V0159	Head Dia. 1.594

MITSUBISHI

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1.5 (G15B) OHC	1985-88	1	2.0 (4G63) DOHC	2003-06	14	3.0 (6G72) SOHC	1995-05	23
1.5 (1468CC) OHC	1987-94	2	2.3 (4D55)	1983-85	15	V6		
1.5 (4G15) OHC	1989-02	3	2.4 (G64B) SOHC	1985-92	16	3.5 (6G74) DOHC	1994-96	24
1.6 (G32B) OHC	1985-88	4	2.4 (4G64) DOHC	1994	17	6 Cyl.		
1.6 (4G61) DOHC	1989-92	5	2.4 (4G64) SOHC	1994-05	18	3.5 (6G74) SOHC	1997-04	25
1.8 (G62B) OHC	1983-88	6	V6			3.7 (226) SOHC	2006-09	26
1.8 (4G37) OHC	1990-94	7	2.5 (6G73) SOHC	1995-96	19	3.8 (3797,3800CC) SOHC	2003-05	27
1.8 (4G93) SOHC	1992-02	8	4 Cyl.			3.8 (6G75) SOHC	2005-10	28
2.0 (G63B) SOHC	1983-89	9	2.6 (G54B) OHC	1983-89	20	8 Cyl.		
2.0 (4G63) SOHC	1989-93	10	6 Cyl.			4.7 (285) SOHC	2006-07	29
2.0 (420A) DOHC	1996-99	11	3.0 (6G72) SOHC	1988-99	21			
2.0 (4G63) DOHC	1989-99	12	V6					
2.0 (4G94) SOHC	2002-06	13	3.0 (6G72) DOHC	1991-99	22			

Line No.	Part Title	Part No	Description
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1	1.5 (G15B) OHC ENG - 1985-88 - 4 Cyl. - 75.5 MM Bore (MIRAGE-1468CC)		
	Oil Pump	M143	
	Screen Assy	260S	1987-1988
	Camshaft	MC1200	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5417 V5418	1985-1986 Head Dia. 0.276 1987-1988 Head Dia N/A
	Belt	B-0128 B-073	1987-1988 92 TEETH 1985-1986 92 TEETH
	Tensioner	BD33	
	Expansion Plug Kits	MPE-214 MPE-214R	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK

2	1.5 (1468CC) OHC ENG - 1987-94 - 4 Cyl. - 75.5 MM Bore (PRECIS-J ENG BY HYUNDAI 1468CC)		
	Oil Pump	M143	1987-1990
	Mell Lube	M-10012	
	Intake Valve	V5098	1987-1989 Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5417 V5418	1987-1988 Head Dia. 0.276 1989 Head Dia N/A
	Belt	B-0128 B-073	1990-1992 92 TEETH 1987-1989 92 TEETH
	Cam Sprocket	S670	1987-1989 40 TEETH
	Crank Sprocket	S633	1987-1989 20 TEETH
	Tensioner	BD33	
	Expansion Plug Kits	MPE-214 MPE-214R	CARDED, STEEL KIT INCLUDES (6) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-224 BLOCK

MITSUBISHI (Continued)

Line No.	Part Title	Part No	Description
3	1.5 (4G15) OHC ENG - 1989-02 - 4 Cyl. - 75.5 MM Bore (MIRAGE--1468CC) (1989-90 8V) (1991-02 12V)		
	Oil Pump	M143 M170	1989-1990 1991-1995
	Screen Assy	260S	1989-1995
	Mell Lube	M-10012	
	Exhaust Valve	V5097	1989 TO 5/90 Head Dia. 1.181
	Belt	B-0128 B-0191 B-0289	1989 TO 5/90 92 TEETH FROM 5/90 TO 1996 92 TEETH 1997-2002 107 TEETH
	Tensioner	BD33	1989 TO 5/90
4	1.6 (G32B) OHC ENG - 1985-88 - 4 Cyl. - 77 MM Bore (MIRAGE--1597CC TURBO)		
	Oil Pump Sprocket	S8003	1985 TO 2/88 24 TEETH
	Screen Assy	260S	1987-1988
	Camshaft	MC830	HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5127	Head Dia. 1.496
	Exhaust Valve	V5129	Head Dia. 1.218
	Jet Valve	V5417 V5418	1985-1986 Head Dia. 0.276 1987-1988 Head Dia N/A
	Belt	B-093	120 TEETH
	Cam Sprocket	S8002	48 TEETH
	Tensioner	BD32 BT160	1985 TO 12/86 1987-1988
5	1.6 (4G61) DOHC ENG - 1989-92 - 4 Cyl. - 82.3 MM Bore (MIRAGE-1597CC) (4/88-5/89 TURBO) (5/90-92 NON TURBO)		
	Mell Lube	M-10012	
	Lifters	JB-2240	1989 HYD.
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0165	151 TEETH
	Tensioner	BT194 BT225	1989 TO 5/89 LOWER ADJUSTER
6	1.8 (G62B) OHC ENG - 1983-88 - 4 Cyl. - 80.6 MM Bore (CORDIA,TREDIA--1795CC)		
	Screen Assy	261S	
	Camshaft	MC816	1983 TO 5/85 MECH.
	Mell Lube	M-10012	
	Lifters	JB-2250	FROM 5/85 TO 1988 HYD.
	Intake Valve	V5141	FROM 1/83 TO 1988 Head Dia. 1.693
	Exhaust Valve	V5142	Head Dia. 1.378
	Jet Valve	V5417	Head Dia. 0.276
	Valve Springs	VS-1020 VS-1317	1983-1985 1986-1988
	Belt	B-0158 B-0159 B-089	1986-1988 122 TEETH CAMSHAFT 55 TEETH BAL. SHAFT 1983-1985 122 TEETH CAMSHAFT
	Tensioner	BT105 BT106	CAMSHAFT 1983 TO 4/87 BAL. SHAFT
	Expansion Plug Kits	MPE-226 MPE-226R	CARDED, STEEL KIT INCLUDES (9) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (9) MPC-224 BLOCK
	7	1.8 (4G37) OHC ENG - 1989-94 - 4 Cyl. - 80.6 MM Bore (ECLIPSE--1755CC W/BALANCE SHAFT)	
Oil Pump		M199	
Screen Assy		260S	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
7	1.8 (4G37) OHC ENG - 1989-94 - 4 Cyl. - 80.6 MM Bore (ECLIPSE--1755CC W/BALANCE SHAFT) (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Exhaust Valve	V5140	Head Dia. 1.337
	Belt	B-0158 B-090	122 TEETH CAMSHAFT 55 TEETH BAL. SHAFT
	Tensioner	BD38 BT160	BAL. SHAFT CAMSHAFT
8	1.8 (4G93) SOHC ENG - 1992-02 - 4 Cyl. - 81 MM Bore (EXPO LRV 1992-94) (MIRAGE 1993-02) (1834CC)		
	Oil Pump	M333 M347	1992-1996 1997-2002 MIRAGE
	Mell Lube	M-10012	
	Belt	B-0201 B-0201 B-0288	1992-1994 121 TEETH EXPO 1993-1996 121 TEETH MIRAGE 1997-2002 116 TEETH MIRAGE
9	2.0 (G63B) SOHC ENG - 1983-89 - 4 Cyl. - 85 MM Bore (1984-88 CORDIA) (1984-88 TREDIA) (1983-89 PICK-UP 1997CC)		
	Screen Assy	261S 261S	1984-1988 CORDIA & TREDIA 1985-1989 PICK-UP
	Camshaft	MC816	FROM 1/84 TO 5/84 MECH.
	Mell Lube	M-10012	
	Lifters	JB-2250	FROM 5/84 TO 1989 HYD.
	Intake Valve	V5141	Head Dia. 1.693
	Exhaust Valve	V5142	Head Dia. 1.378
	Jet Valve	V5417 V5417 V5418	1983-1986 Head Dia. 0.276 PICK-UP 1983-1988 Head Dia. 0.276 CORDIA & TREDIA 1987-1989 Head Dia N/A PICK-UP
	Valve Springs	VS-1020 VS-1317	1983 to 4/84 FROM 5/84 TO 1989
	Belt	B-0158 B-0159 B-089	1986-1989 122 TEETH CAMSHAFT FROM 8/86 55 TEETH BAL. SHAFT 1983 TO 7/86 122 TEETH CAMSHAFT
	Tensioner	BT105 BT106 BT161	CAMSHAFT 1983 TO 4/87 BAL. SHAFT FROM 5/87 TO 1989 BAL. SHAFT
	Expansion Plug Kits	MPE-226 MPE-226R	CARDED, STEEL KIT INCLUDES (9) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (9) MPC-224 BLOCK
	10	2.0 (4G63) SOHC ENG - 1989-93 - 4 Cyl. - 85 MM Bore (GALANT--1997CC)	
Oil Pump		M198	FROM 5/92 TO 1993
Camshaft		MC1265	1989-1992 HYD.
Mell Lube		M-10012	
Lifters		JB-2250	HYD.
Intake Valve		V5141	1989-1992 Head Dia. 1.693
Exhaust Valve		V5142	1989-1992 Head Dia. 1.378
Valve Springs		VS-1317	1989-1992
Belt		B-0155 B-0159 B-0168 B-0232	1989-1992 122 TEETH CAMSHAFT 1989-1992 55 TEETH BAL. SHAFT 1993 65 TEETH BAL. SHAFT 1993 123 TEETH CAMSHAFT
Tensioner		BT106 BT196	1989-1992 BAL. SHAFT 1989-1992 CAMSHAFT
		<i>Continued on Next Page</i>	

MITSUBISHI (Continued)

Line No.	Part Title	Part No	Description
10	2.0 (4G63) SOHC ENG - 1989-93 - 4 Cyl. - 85 MM Bore (GALANT--1997CC) (Continued)		
	Tensioner	BT197	1993 BAL. SHAFT
11	2.0 (420A) DOHC ENG - 1996-99 - 4 Cyl. - 85 MM Bore (ECLIPSE) (1996CC)		
	Oil Pump	M190	
	Mell Lube	M-10012	
	Belt	B-0246	150 TEETH
12	2.0 (4G63) DOHC ENG - 1989-99 - 4 Cyl. - 85 MM Bore (GALANT 1989-93) (ECLIPSE 1990-93) (ECLIPSE TURBO 1990-93) (1997CC)		
	Oil Pump	M198 M198	1993 ECLIPSE 1994-1999 ECLIPSE TURBO & NON TURBO
	Camshaft	MC1295 MC1296 MC1296 MC1296 MC1296	1989-1991 GALANT INT. HYD. ROLLER 1989-1991 GALANT EXHAUST (ROLLER) 1990 ECLIPSE W/TURBO Exhaust; Roller 1990-1994 ECLIPSE W/O TURBO Exhaust; Roller 1991-1994 ECLIPSE W/TURBO & A.T. EXH. HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2240	1989-1993 HYD.
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0167 B-0168	153 TEETH CAMSHAFT 65 TEETH BAL. SHAFT
	Tensioner	BT194 BT197 BT225	1989-1994 CAMSHAFT 1989-1994 BAL. SHAFT 1989-1994 LOWER ADJUSTER
13	2.0 (4G94) SOHC ENG - 2002-06 - 4 Cyl. - 81.5 MM Bore (LANCER) (1999,2000CC)		
	Oil Pump	M347	
	Mell Lube	M-10012	
14	2.0 (4G63) DOHC ENG - 2003-06 - 4 Cyl. - 85 MM Bore (LANCER) (1997,2000CC) TURBO		
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V5126	2003-2004 Head Dia. 1.337
	Belt	B-0167	2003-2004 153 TEETH
15	2.3 (4D55) ENG - 1983-85 - 4 Cyl. - 91.2 MM Bore (TRUCKS--2346CC TURBO DIESEL)		
	Mell Lube	M-10012	
	Intake Valve	V5415	Head Dia. 1.735
	Exhaust Valve	V5416	Head Dia. 1.500
	Belt	B-091 B-092	163 TEETH CAMSHAFT 83 TEETH BAL. SHAFT
	Cam Sprocket	S8004	48 TEETH
	Crank Sprocket	S8005 S8007	24 TEETH TIMING 32 TEETH BAL. SHAFT
16	2.4 (G64B) SOHC ENG - 1985-92 - 4 Cyl. - 86.5 MM Bore (1985-87 GALANT) (1987-90 VAN) (1990-92 MIGHTY MAX) (2351CC)		
	Screen Assy	261S 261S	GALANT, MIGHTY MAX 1987-1988 VAN
	Camshaft	MC1246	GALANT, MIGHTY MAX, VAN HYD.
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5143	Head Dia. 1.811
	Exhaust Valve	V5144	Head Dia. 1.498
	Jet Valve	V5417 V5418	Head Dia. 0.276 GALANT Head Dia N/A VAN
	Valve Springs	VS-1317	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description	
16	2.4 (G64B) SOHC ENG - 1985-92 - 4 Cyl. - 86.5 MM Bore (1985-87 GALANT) (1987-90 VAN) (1990-92 MIGHTY MAX) (2351CC) (Continued)			
	Belt	B-0124 B-0124 B-0159	123 TEETH GALANT, VAN (CAMSHAFT) 1991-1992 123 TEETH MIGHTY MAX (CAMSHAFT) 55 TEETH BAL. SHAFT	
	Tensioner	BT105 BT106 BT161	EXCLUDES EXPO (CAMSHAFT) 1985 TO 4/87 BAL. SHAFT FROM 5/87 TO 1988 BAL. SHAFT	
17	2.4 (4G64) DOHC ENG - 1994 - 4 Cyl. - 86.5 MM Bore (GALANT--2351CC)			
	Oil Pump	M198		
	Mell Lube	M-10012		
	Lifters	JB-2240	HYD.	
	Intake Valve	V5126	Head Dia. 1.337	
	Exhaust Valve	V5128	Head Dia. 1.198	
	Valve Springs	VS-2243		
	Belt	B-0168 B-0256	65 TEETH BAL. SHAFT 154 TEETH	
18	2.4 (4G64) SOHC ENG - 1994-05- 4 Cyl. - 86.5 MM Bore (ECLIPSE 96-05) (EXPO/LRV 94-96) (GALANT 94-04) (MIGHTY MAX 94-96) (MONTERO SPORT 97-99) (OUTLANDER 03-04) 16V (2351CC)			
	Oil Pump	M198 M198 M198	EXPO/LRV, MONTERO SPORT 1994-1998 GALANT 1996-1999 ECLIPSE	
	Screen Assy	261S	1994-1999 MIGHTY MAX, MONTERO SPORT	
	Camshaft	MC1246	1994-1996 MIGHTY MAX HYD.	
	Mell Lube	M-10012		
	Lifters	JB-2250	HYD.	
	Intake Valve	V5143	1994-1996 Head Dia. 1.811 MIGHTY MAX	
	Exhaust Valve	V5144	1994-1996 Head Dia. 1.498 MIGHTY MAX	
	Valve Springs	VS-1317	1994-1996 MIGHTY MAX	
	Belt	B-0168 B-0229 B-0230 B-0230 B-0232 B-0232 B-0332	65 TEETH BAL. SHAFT 1994-1996 123 TEETH MIGHTY MAX (CAMSHAFT) 1994-1998 124 TEETH GALANT 1994-1999 124 TEETH EXPO/EXPO LRV, ECLIPSE SPYDER (CAMSHAFT) 1999-2003 123 TEETH GALANT 2000-2004 123 TEETH ECLIPSE, ECLIPSE SPYDER 2004 122 TEETH GALANT (INTERFERENCE ENGINE APPLICATION)	
	Tensioner	BT105 BT197	1994-1996 MIGHTY MAX (CAMSHAFT) 1994-1995 GALANT (BALANCE SHAFT)	
	Expansion Plug Kits	MPE-810 MPE-810R	CARDED, STEEL KIT INCLUDES (9) MPC-224 BAGGED, STEEL KIT INCLUDES (9) MPC-224	
	19	2.5 (6G73) SOHC ENG - 1995-96 - V6 - 3.29 Bore (GALANT)		
		Mell Lube	M-10012	
Lifters		JB-2250	HYD.	
Intake Valve		V5534	Head Dia. 1.298	
Exhaust Valve		V5535	Head Dia. 1.142	
Valve Springs		VS-2243		
Rocker Arms		MR-947 MR-948 MR-949	INTAKE REAR VALVE INTAKE FRONT VALVE EXHAUST	
Belt		B-0259	187 TEETH	
<i>Continued on Next Page</i>				

MITSUBISHI (Continued)

Line No.	Part Title	Part No	Description
19	2.5 (6G73) SOHC ENG - 1995-96 - V6 - 3.29 Bore (GALANT) (Continued)		
	Cam Sprocket	S866	50 TEETH
	Tensioner	BT271	RIGHT HAND TENSIONER PULLEY
		BT5120	RIGHT HAND TENSIONER ARM
BT5121		HYDRAULIC, RIGHT HAND UPPER	
Idler	BT227	LEFT HAND	
20	2.6 (G54B) OHC ENG - 1983-89 - 4 Cyl. - 91.2 MM Bore (STARION TURBO, MONTERO, MIGHTY MAX TRUCKS--2555CC)		
	Oil Pump	M122	EXC. STARION
	Screen Assy	117S	2WD MIGHTY MAX PICK-UP
		117S	FROM 6/82 TO 1/83 STARION
		132S	MONTERO
		135S	4WD MIGHTY MAX PICK-UP
	Camshaft	MC1281	SAME APPLICATION AS [MC810] ONLY THIS CAM HAS .020 O/S JOURNALS HYD.
		MC1284	1983 TO 5/84 MONTERO & MIGHTY MAX PICK-UP. THIS CAM HAS .050 O/S JOURNALS MECH.
		MC1284	1983-1985 STARION. THIS CAM HAS .050 O/S JOURNALS MECH.
		MC1285	1983 TO 5/84 MONTERO & MIGHTY MAX PICK-UP.
		MC1285	1983-1985 STARION THIS CAM HAS .040 O/S JOURNALS MECH.
		MC1286	MONTERO & MIGHTY MAX PICK-UP. THIS CAM HAS .040 O/S JOURNALS HYD.
		MC810	FROM 6/84 TO 1989 MONTERO & MIGHTY MAX PICK-UP NOTE: THIS CAM HAS STD. JOURNALS HYD.
		MC810	1986-1989 STARION NOTE: THIS CAM HAS STD. JOURNALS HYD.
	Camshaft Lifter Kit	CL-MC810	FROM 6/84 TO 1989 KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS MONTERO & MIGHTY MAX PICK-UP
		CL-MC810	1986-1989 KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS STARION
	Mell Lube	M-10012	
	Lifters	JB-2250	FROM 5/84 TO 1989 HYD.
	Intake Valve	V5092	1983 TO 4/84 Head Dia. 1.811
		V5145	FROM 4/84 TO 1989 Head Dia. 1.811 W/O INTERCOOLER
	Exhaust Valve	V5091	1983 TO 4/84 Head Dia. 1.496
		V5146	FROM 4/84 TO 6/87 Head Dia. 1.496 W/O INTERCOOLER
Jet Valve	V5417	Head Dia. 0.276	
Valve Springs	VS-1020	1983 TO 4/84	
	VS-1317	FROM 5/84 TO 1989	
Rocker Arm Shaft	MRS-669	1983-1984 MONTERO & MIGHTY MAX PICKUP LEFT SIDE- INT.	
	MRS-669	1983-1985 STARION LEFT SIDE- INT.	
	MRS-670	1983-1984 MONTERO & MIGHTY MAX PICKUP RIGHT SIDE- EXH.	
	MRS-670	1983-1985 STARION RIGHT SIDE- EXH.	
	MRS-671	1985-1989 MONTERO & MIGHTY MAX PICKUP LEFT SIDE- INT.	
	MRS-671	1986-1989 STARION LEFT SIDE- INT.	
	MRS-672	1985-1989 MONTERO & MIGHTY MAX PICKUP RIGHT SIDE- EXH.	
	MRS-672	1986-1989 STARION RIGHT SIDE- EXH.	
Chain	3DR102	102 LINKS CAMSHAFT	
	8MMSR90	90 LINKS BAL. SHAFT	
<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
20	2.6 (G54B) OHC ENG - 1983-89 - 4 Cyl. - 91.2 MM Bore (STARION TURBO, MONTERO, MIGHTY MAX TRUCKS--2555CC) (Continued)		
	Crank Sprocket	S407 S455	34 TEETH OUTER 19 TEETH INNER
	Balance Shaft Sprocket	S567	17 TEETH (2) REQ.
	Tensioner	BT49	
	Guide	BD30 BD31 BG48 BG51 BG64	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT BAL. SHAFT LOWER RIGHT BAL. SHAFT UPPER
	Timing Kit	3-102S 3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
21	3.0 (6G72) SOHC ENG - 1988-99 - V6 - 91.1 MM Bore (3000 GT 1997-99, DIAMANTE 1992-96, GALANT 1988, MIGHTY MAX 1990-94, MONTERO 1989-94, MONTERO SPORT 1999) 12V		
	Oil Pump	M324 M324 M332	1988-1990 SIGMA 1993-1995 DIAMANTE, EXCLUDING WAGON 1989-1994 MONTERO & PICK-UP
	Pump Kit	K142 K142 K142 K142	1988-1990 SIGMA 1989-1994 MONTERO FROM 6/89 TO 1994 PICK-UP 1992-1995 DIAMANTE
	Camshaft	MC1243 MC1243 MC1244 MC1244	1989-1994 EXC. DIAMANTE & DIAMANTE WAGON- RIGHT (REAR) W/O INTEGRAL GEAR HYD. ROLLER 1997-1999 3000GT- RIGHT (REAR) W/O INTEGRAL GEAR HYD. ROLLER 1989-1994 EXC. DIAMANTE & DIAMANTE WAGON- LEFT (FRONT) W/INTEGRAL GEAR HYD. ROLLER 1997-1999 3000GT- LEFT (FRONT) W/INTEGRAL GEAR HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5147 V5147 V5147	1988-1994 Head Dia. 1.690 1995-1996 Head Dia. 1.690 DIAMANTE ONLY 1997-1999 Head Dia. 1.690 3000GT
	Exhaust Valve	V5148 V5148 V5148	1988-1994 Head Dia. 1.370 EXC. DIAMANTE WAGON 1995-1996 Head Dia. 1.370 DIAMANTE ONLY 1997-1999 Head Dia. 1.370 3000GT
	Valve Springs	VS-1317 VS-1317 VS-1317	1988-1994 1995-1996 DIAMANTE ONLY 1997-1999 3000GT
	Rocker Arms	MR-925	ROLLER
	Rocker Arm Shaft	MRS-673 MRS-673 MRS-673 MRS-674 MRS-674 MRS-674	1988-1994 LEFT SIDE INT. 1995-1996 DIAMANTE ONLY- LEFT SIDE- INT. 1997-1999 3000GT- LEFT SIDE- INT. 1988-1994 RIGHT SIDE EXH. 1995-1996 DIAMANTE ONLY- RIGHT SIDE- EXH. 1997-1999 3000GT- RIGHT SIDE- EXH.
	<i>Continued on Next Page</i>		

MITSUBISHI (Continued)

Line No.	Part Title	Part No	Description
21	3.0 (6G72) SOHC ENG - 1988-99 - V6 - 91.1 MM Bore (3000 GT 1997-99, DIAMANTE 1992-96, GALANT 1988, MIGHTY MAX 1990-94, MONTERO 1989-94, MONTERO SPORT 1999) 12V (Continued)		
	Belt	B-0139 B-0139 B-0139	1988-1994 149 TEETH 1995-1996 149 TEETH DIAMANTE ONLY 1997-1999 149 TEETH 3000GT
	Tensioner	BT195	
	Expansion Plug Kits	MPE-254 MPE-254R	1988-1996 CARDED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560 1988-1996 BAGGED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560
22	3.0 (6G72) DOHC ENG - 1991-99 - V6 - 91.2 MM Bore (3000GT 1991-99 & DIAMANTE 1992-95--2972CC)		
	Oil Pump	M245 M245	FROM 6/92 TO 1999 3000GT W/O TURBO FROM 6/92 TO 1999 DIAMANTE EXC. STATION WAGON
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V5500	Head Dia. 1.375
	Exhaust Valve	V5501	Head Dia. 1.200
	Belt	B-0195	257 TEETH
	Tensioner	BT271	RIGHT HAND PULLEY
	Idler	BT227	LEFT HAND
23	3.0 (6G72) SOHC ENG - 1995-05 - V6 - 91.1 MM Bore (ECLIPSE 2000-05) (GALANT 1999-03) (MONTERO 1995-96) (MONTERO SPORT 1997-03) 24V		
	Oil Pump	M331 M344	1995-2003 MONTERO, MONTERO SPORT 1999-2005 ECLIPSE, GALANT
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Belt	B-0259	187 TEETH
	Cam Sprocket	S866 S866	1997-2003 50 TEETH MONTERO SPORT RIGHT HAND 1999-2005 50 TEETH ECLIPSE, GALANT
	Tensioner	BT195 BT271 BT5121	1995-1996 RIGHT HAND TENSIONER PULLEY 1997-2005
	Idler	BT227	LEFT HAND
24	3.5 (6G74) DOHC ENG - 1994-96 - V6 - 93.0 MM Bore (1994-96 MONTERO) (3497CC)		
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V5500	Head Dia. 1.375
	Exhaust Valve	V5501	Head Dia. 1.200
	Belt	B-0253	148 TEETH
	Tensioner	BT271	1994-1998 RIGHT HAND PULLEY
	Idler	BT227	LEFT HAND
25	3.5 (6G74) SOHC ENG - 1997-04 - V6 - 93.0 MM Bore (DIAMANTE 1999-04) (MONTERO 1997-02) (MONTERO SPORT 1999-04)		
	Oil Pump	M331	1999-2004 MONTERO SPORT
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Belt	B-0287	195 TEETH INTERFERENCE APPLICATION
	Cam Sprocket	S866 S866	50 TEETH DIAMANTE 2001-2002 50 TEETH MONTERO
	Tensioner	BT271	PULLEY
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
25	3.5 (6G74) SOHC ENG - 1997-04 - V6 - 93.0 MM Bore (DIAMANTE 1999-04) (MONTERO 1997-02) (MONTERO SPORT 1999-04) (Continued)		
	Tensioner	BT5121	
	Damper	BT5120 BT5120	DIAMANTE TENSIONER ARM 1999-2003 MONTERO SPORT TENSIONER ARM
	Idler	BT227	LEFT HAND
26	3.7 (226) SOHC ENG - 2006-09 - 6 Cyl. - 93.0 MM Bore (RAIDER) MAGNUM CHRYSLER ENGINE		
	Oil Pump	M297	
	Screen Assy	351S	
	Mell Lube	M-10012	
	Lifters	JB-7520	HYD.
	Intake Valve	V1918	Head Dia. 1.915
	Cam Sprocket	S824 S868	26 TEETH LEFT HAND 26 TEETH RIGHT HAND W/NGC SPROCKET
	Crank Sprocket	S861	25 TEETH
	Tensioner	BT431 BT431 BT432	RIGHT HAND 2007-2009 RIGHT & LEFT HAND 2006 LEFT HAND
	27	3.8 (3797,3800CC) SOHC ENG - 2003-05 - V6 - 95 MM Bore (GALANT & ENDEAVOR 2004) (MONTERO 2003-05) (3797,3800CC)	
Mell Lube		M-10012	
Belt		B-0287	2004 195 TEETH ENDEAVOR, GALANT
Cam Sprocket		S866	2003 50 TEETH
Tensioner		BT271 BT5121	2004 ENDEAVOR, GALANT TENSIONER PULLEY 2004 ENDEAVOR, GALANT
Idler		BT227	PULLEY
28	3.8 (6G75) SOHC ENG - 2005-10 - V6 - 95 MM Bore (GALANT, ENDEAVOR, ECLIPSE, MONTERO) (3828CC)		
	Mell Lube	M-10012	
	Belt	B-0320	201 TEETH (MONTERO W/4WD) INTERFERENCE ENGINE APPLICATION
	Cam Sprocket	S866	2005-2007 50 TEETH
	Tensioner	BT271 BT5121	2005-2007 ENDEAVOR, GALANT TENSIONER PULLEY 2005-2007 ENDEAVOR, GALANT
	Idler	BT227	2005-2007
29	4.7 (285) SOHC ENG - 2006-07 - 8 Cyl. - 93.0 MM Bore (RAIDER) MAGNUM		
	Oil Pump	M297	
	Screen Assy	320S	
	Mell Lube	M-10012	
	Lifters	JB-2271	HYD.
	Intake Valve	V1918	Head Dia. 1.915
	Exhaust Valve	V5560	Head Dia. 1.457
	Cam Sprocket	S852 S870	2006 30 TEETH LEFT HAND 2006 30 TEETH RIGHT HAND W/NGC TARGET WHEEL
	Crank Sprocket	S861	25 TEETH
	Idler Sprocket	S863	2006 50 TEETH
	Tensioner	BT419 BT420	HYD. RIGHT HAND HYD. LEFT HAND

NISSAN/DATSUN

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1.2L (1171,1237CC) A12 & A12A OHV	1970-82	1	2.0L (1952CC) Z20,Z20E,Z20S,CA20E	1980-86	19	2.6L (2565CC) L26 OHC	1974-75	33
1.3L (1288CC) A13 OHV	1973-74	2	OHC	1984-89	20	2.8L (2753CC) L28E,L28ET OHC	1975-83	34
1.4L (1393CC) A14 OHV	1974-82	3	2.0L (1974CC) CA20S	1982-83	21	2.8L (2793CC) LD28	1981-83	35
1.5L (1488CC) E15T OHC	1983-84	4	OHC			DIESEL OHC		
1.5L (1488CC) A15 OHV	1979-82	5	2.0L (1982CC) U20 OHC	1967-70	22	V6		
1.5L (1488CC) E15,E15S OHC	1982-83	6	2.0L (1998CC) SR20DE DOHC	1991-01	23	3.0L (2960CC) VG30,VG30I,VG30T OHC	1984-89	36
1.6L (1595CC) L16 OHC	1969-73	7	2.2L (2164CC) SD22	1981-83	24	3.0L (2960CC) VG30DE,VG30DETT	1990-96	37
1.6L (1597CC) CA16DE DOHC	1987	8	DIESEL OHV			DOHC		
1.6L (1597CC) E16,E16I,E16S OHC	1983-88	9	2.2L (2182CC) Z22 & Z22E OHC	1981-83	25	3.0L (2960CC) VG30E OHC	1985-98	38
1.6L (1597CC) GA16DE DOHC	1991-99	10	2.4L (2389CC) KA24DE DOHC	1991-04	26	6 Cyl.		
1.6L (1597CC) GA16I OHC	1989-90	11	2.4L (2389CC) KA24E OHC	1989-97	27	3.0L (2988CC) VQ30DE DOHC	1995-01	39
1.7L (1688CC) CD17 DIESEL OHC	1982-90	12	2.4L (2389CC) Z24,Z24I OHC	1983-89	28	VG33ER (SOHC)	2001-04	40
1.8L (1770CC) L18 OHC	1973-74	13	6 Cyl.			3.3L (3275CC) VG33E SOHC	1996-04	41
1.8L (1797CC) MR18DE DOHC	2007-09	14	2.4L (2393CC) L24 OHC	1970-73	29	3.5L (3498CC) VQ35DE DOHC	2001-10	42
1.8L (1809CC) CA18DE DOHC	1988-89	15	2.4L (2393CC) L24E OHC	1977-84	30	4.0L (3954CC) VQ40DE DOHC	2005-10	43
1.8L (1809CC) CA18ET OHC	1984-86	16	4 Cyl.			8 Cyl.		
1.8L (1809CC) QG18DE DOHC	2000-06	17	2.5L (2488CC) SD25 DIESEL OHV	1983-86	31	5.6L (5552CC) VK56DE DOHC	2004-10	44
2.0L (1952CC) L20B OHC	1973-80	18	2.5L (2500CC) QR25DE DOHC	2002-10	32			

Line No.	Part Title	Part No	Description
1	1.2L (1171,1237CC) A12 & A12A OHV ENG - 1970-82 - 4 Cyl. - 73.0 MM Bore (1970-73 1200 A12 1171CC) (1979-82 210 A12A 1237CC) (1971-73 B110)		
	Oil Pump	M-90A	
	Camshaft	SDC-4 SDC-5	210 W/A12A ENG. MECH. 1200 W/A12 ENG. MECH.
	Camshaft Lifter Kit	CL-SDC-4	KIT INCLUDES 1-[SDC-4] CAM, 8-[JB-2067] LIFTERS & 4OZ MELL LUBE 210 W/A12A ENG.
	Mell Lube	M-10012	
	Lifters	JB-2067	MECH.
	Push Rods	MPR-349	
	Intake Valve	V5031	Head Dia. 1.463 210 W/A12A ENG.
	Exhaust Valve	V5033	Head Dia. 1.181 210 W/A12A ENG.
	Valve Springs	VS-1110	
	Valve Locks	VL-1110	
	Rocker Arms	MR-201	EXH.
	Rocker Arm Screw	MRM-200	
	Rocker Arm Nut	MRM-201	
	Chain	3DR54	54 LINKS
	Timing Kit	3DR54-1	KIT INCLUDES [3DR54], [S478], [S477] & [BT05]
	Expansion Plug Kits	MPE-130 MPE-130B	CARDED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160 CARDED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description	
1	1.2L (1171,1237CC) A12 & A12A OHV ENG - 1970-82 - 4 Cyl. - 73.0 MM Bore (1970-73 1200 A12 1171CC) (1979-82 210 A12A 1237CC) (1971-73 B110) (Continued)			
	Expansion Plug Kits	MPE-130BR MPE-130R	BAGGED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160 BAGGED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160	
	1.3L (1288CC) A13 OHV ENG - 1973-74 - 4 Cyl. - 73.0 MM Bore (B210 1288CC)			
2	Oil Pump	M-90A		
	Camshaft	SDC-4	MECH.	
	Camshaft Lifter Kit	CL-SDC-4	KIT INCLUDES 1-[SDC-4] CAM, 8-[JB-2067] LIFTERS & 4OZ MELL LUBE	
	Mell Lube	M-10012		
	Lifters	JB-2067	MECH.	
	Push Rods	MPR-348		
	Intake Valve	V5031	Head Dia. 1.463	
	Exhaust Valve	V5033	Head Dia. 1.181	
	Valve Springs	VS-1110		
	Valve Locks	VL-1110		
	Rocker Arms	MR-200 MR-201	INT. EXH.	
	Rocker Arm Screw	MRM-200		
	Rocker Arm Nut	MRM-201		
	Chain	3DR54	54 LINKS	
	Timing Kit	3DR54-1	KIT INCLUDES [3DR54], [S478], [S477] & [BT05]	
	Expansion Plug Kits	MPE-130 MPE-130B MPE-130BR MPE-130R	CARDED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160 CARDED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160 BAGGED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160 BAGGED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160	
	1.4L (1393CC) A14 OHV ENG - 1974-82 - 4 Cyl. - 76.0 MM Bore (1974-78 B210) (1978-82 210) (1978-80 310) (1976-78 F10 1393CC)			
	3	Oil Pump	M-90A	
		Camshaft	SDC-4	MECH.
		Camshaft Lifter Kit	CL-SDC-4	KIT INCLUDES 1-[SDC-4] CAM, 8-[JB-2067] LIFTERS & 4OZ MELL LUBE
Mell Lube		M-10012		
Lifters		JB-2067	MECH.	
Push Rods		MPR-348		
Intake Valve		V5031 V5249	1974-1980 Head Dia. 1.463 1981-1982 Head Dia. 1.378	
Exhaust Valve		V5033 V5250	1974-1980 Head Dia. 1.181 1981-1982 Head Dia. 1.185	
Valve Springs		VS-1110		
Valve Locks		VL-1110		
Rocker Arms		MR-200 MR-201	INT. EXH.	
Rocker Arm Screw		MRM-200		
Rocker Arm Nut		MRM-201		
Chain		3DR54	54 LINKS	
Timing Kit		3DR54-1	KIT INCLUDES [3DR54], [S478], [S477] & [BT05]	
<i>Continued on Next Page</i>				

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
3	1.4L (1393CC) A14 OHV ENG - 1974-82 - 4 Cyl. - 76.0 MM Bore (1974-78 B210) (1978-82 210) (1978-80 310) (1976-78 F10 1393CC) (Continued)		
	Expansion Plug Kits	MPE-130	CARDED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160
		MPE-130B	CARDED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160
		MPE-130BR	BAGGED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160
		MPE-130R	BAGGED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160
4	1.5L (1488CC) E15T OHC ENG - 1983-84 - 4 Cyl. - 76.0 MM Bore (PULSAR NX 1488CC)		
	Camshaft	SDC-6	MECH.
	Mell Lube	M-10012	
	Exhaust Valve	V5254	Head Dia. 1.220
	Rocker Arms	MR-202	
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-206	
	Belt	B-077	106 TEETH
	Crank Sprocket	S557	20 TEETH
Tensioner	BT75		
5	1.5L (1488CC) A15 OHV ENG - 1979-82 - 4 Cyl. - 76.0 MM Bore (1981 310) (1979-82 210 1491CC)		
	Oil Pump	M-90A	
	Camshaft	SDC-4	MECH.
	Camshaft Lifter Kit	CL-SDC-4	KIT INCLUDES 1-[SDC-4] CAM, 8-[JB-2067] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2067	MECH.
	Push Rods	MPR-348	
	Intake Valve	V5031 V5249	1979-1980 Head Dia. 1.463 1981-1982 Head Dia. 1.378
	Exhaust Valve	V5033 V5250	1979-1980 Head Dia. 1.181 1981-1982 Head Dia. 1.185
	Valve Springs	VS-1110	
	Valve Locks	VL-1110	
	Rocker Arms	MR-200 MR-201	INT. EXH.
	Rocker Arm Screw	MRM-200	
	Rocker Arm Nut	MRM-201	
	Chain	3DR54	54 LINKS
	Timing Kit	3DR54-1	KIT INCLUDES [3DR54], [S478], [S477] & [BT05]
Expansion Plug Kits	MPE-130	CARDED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160	
	MPE-130B	CARDED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160	
	MPE-130BR	BAGGED, BRASS KIT INCLUDES (1) MPC-218-B BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224-B BLOCK, (2) MPP-160	
	MPE-130R	BAGGED, STEEL KIT INCLUDES (1) MPC-218 BLOCK, (1) MPC-222 CAMSHAFT, (3) MPC-224 BLOCK, (2) MPP-160	
6	1.5L (1488CC) E15,E15S OHC ENG - 1982-83 - 4 Cyl. - 76.0 MM Bore (1982 310 E15) (1982-83 SENTRA E15S 1491CC)		
	Oil Pump	M114	
	Camshaft	SDC-6	MECH.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
6	1.5L (1488CC) E15,E15S OHC ENG - 1982-83 - 4 Cyl. - 76.0 MM Bore (1982 310 E15) (1982-83 SENTRA E15S 1491CC) (Continued)		
	Intake Valve	V5251	Head Dia. 1.456
	Exhaust Valve	V5252	Head Dia. 1.185
	Rocker Arms	MR-202	
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-206	
	Belt	B-077	106 TEETH
	Crank Sprocket	S557	20 TEETH
	Tensioner	BT75	
7	1.6L (1595CC) L16 OHC ENG - 1969-73 - 4 Cyl. - 83.0 MM Bore (1969-73 PL510) (1969-72 PL521 PICKUP) (1969-73 PL620 PICKUP 1595CC)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Camshaft	SDC-1	MECH. GUN DRILLED
	Mell Lube	M-10012	
	Intake Valve	V5015	Head Dia. 1.658 PICK-UP ONLY
	Exhaust Valve	V5014	Head Dia. 1.303
	Valve Springs	VS-2202 VS-2203	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR110	110 LINKS
	Cam Sprocket	S462	1969-1971 40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT07	
	Damper	BD27 BD28	UPPER LOWER
	Timing Kit	3DR110-1	1969-1971 KIT INCLUDES [3DR110], [S462], [S463], [BT07], [BD27] & [BD28]
	Expansion Plug Kits	MPE-131 MPE-131B MPE-131BR MPE-131R	CARDED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (2) MPP-160 CARDED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (2) MPP-160 BAGGED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (2) MPP-160 BAGGED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (2) MPP-160
	8	1.6L (1597CC) CA16DE DOHC ENG - 1987 - 4 Cyl. - 76.0 MM Bore (PULSAR NX 1597CC)	
Mell Lube		M-10012	
Intake Valve		V5257	Head Dia. 1.220
Exhaust Valve		V5258	Head Dia. 1.107
	Belt	B-0137	151 TEETH
9	1.6L (1597CC) E16,E16I,E16S OHC ENG - 1983-88 - 4 Cyl. - 76.0 MM Bore (1983-86 PULSAR & SENTRA E16) (1987-88 PULSAR NX E16I) (1987-88 SENTRA E16S)		
	Oil Pump	M114	
	Screen Assy	281S	
	Camshaft	SDC-6	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5255	Head Dia. 1.460
	Exhaust Valve	V5256	Head Dia. 1.181
	<i>Continued on Next Page</i>		

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
9	1.6L (1597CC) E16,E16I,E16S OHC ENG - 1983-88 - 4 Cyl. - 76.0 MM Bore (1983-86 PULSAR & SENTRA E16) (1987-88 PULSAR NX E16I) (1987-88 SENTRA E16S) (Continued)		
	Rocker Arms	MR-202	
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-206	
	Belt	B-077	106 TEETH
	Crank Sprocket	S557	20 TEETH
	Tensioner	BT75	
	Expansion Plug Kits	MPE-191 MPE-191R	CARDED, STEEL KIT INCLUDES (8) MPC-206 BLOCK, (1) MPC-224 BLOCK, (1) MPC-248 BLOCK BAGGED, STEEL KIT INCLUDES (8) MPC-206 BLOCK, (1) MPC-224 BLOCK, (1) MPC-248 BLOCK
	10 1.6L (1597CC) GA16DE DOHC ENG - 1991-99 - 4 Cyl. - 76.0 MM Bore (SENTRA, NX, 200SX)		
	Oil Pump	M273	1991-1994
	Mell Lube	M-10012	
	Lifters	JB-6055	HYD.
	Intake Valve	V5224	Head Dia. 1.180
	Exhaust Valve	V5225 V5225 V5536 V5536	1991-1993 Head Dia. 0.950 NX 1600 1991-1994 Head Dia. 0.950 SENTRA 1995-1998 Head Dia. 1.417 200SX 1995-1999 Head Dia. 1.417 SENTRA
	Valve Springs	VS-2220 VS-2220 VS-2221	1991-1994 1995-1999 USA BUILT 1995-1997 MEXICO BUILT
	Valve Locks	VL-730	
	Chain	190 191	80 LINKS CRANK TO IDLER- LOWER 54 LINKS CAM TO CAM- UPPER
	Cam Sprocket	S720	1991-1994 25 TEETH R.H.
	Crank Sprocket	S731	18 TEETH
	Idler Sprocket	S737	1991-1994 36 & 25 TEETH
	Tensioner	BT229 BT230	1991-1994 UPPER 1995-1999 LOWER
	Guide	BG231 BG232 BG233 BG234	1991-1994 UPPER- SLACK SIDE R.H. 1991-1994 UPPER- TENSION SIDE L.H. 1991-1996 LOWER- TENSION SIDE L.H. (NOTE: USE 08120-8161E BOLTS W/THIS GUIDE - NOT SUPPLIED) LOWER- SLACK SIDE R.H.
	Timing Kit	3-191S	1991-1994 KIT INCLUDES [190], [191], [S720], [S731], [S737], [BG231], [BG232], [BG233], [BG234], [BT229], [BT230]
11	1.6L (1597CC) GA16I OHC ENG - 1989-90 - 4 Cyl. - 76.0 MM Bore (SENTRA & PULSAR NX)		
	Oil Pump	M221	
	Mell Lube	M-10012	
	Intake Valve	V5259	Head Dia. 1.142
	Exhaust Valve	V5260	Head Dia. 1.291
	Chain	3SR92	92 LINKS
	Cam Sprocket	S686	38 TEETH
	Crank Sprocket	S693	19 TEETH
	Tensioner	BT179	
	Guide	BG180 BG181	TENSION SIDE LOOSE SIDE
	Timing Kit	3SR92-1	KIT INCLUDES [3SR92], [S686], [S693], [BT179], [BG180] & [BG181]

Line No.	Part Title	Part No	Description
12	1.7L (1688CC) CD17 DIESEL OHC ENG - 1982-90 - 4 Cyl. - 80.0 MM Bore (1982-86 SENTRA US & 1987-90 SENTRA CANADA)		
	Oil Pump	M109	EXC. CANADA
	Mell Lube	M-10012	
	Intake Valve	V5261	Head Dia. 1.417
	Exhaust Valve	V5262	Head Dia. 1.220
	Belt	B-096 B-097	117 TEETH CAMSHAFT- EXC. CANADA 76 TEETH INJ. PUMP- EXC. CANADA
	Cam Sprocket	S8026	42 TEETH
	Inj. Pump Drive Sprocket	S635	33 TEETH
	Tensioner	BT118	CAMSHAFT
Guide	BG119	CAMSHAFT	
13	1.8L (1770CC) L18 OHC ENG - 1973-74 - 4 Cyl. - 85.0 MM Bore (1973 PL610) (1974 PL710) (1974 PL620)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Camshaft	SDC-1	MECH. GUN DRILLED
	Mell Lube	M-10012	
	Intake Valve	V5015	Head Dia. 1.658
	Exhaust Valve	V5036	Head Dia. 1.384
	Valve Springs	VS-2202 VS-2203	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR110	110 LINKS
	Cam Sprocket	S462	40 TEETH EXC. 620 (1973)
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT07	
	Damper	BD27 BD28	UPPER LOWER
	Timing Kit	3DR110-1	KIT INCLUDES [3DR110], [S462], [S463], [BT07], [BD27] & [BD28]
	Expansion Plug Kits	MPE-131 MPE-131B MPE-131BR MPE-131R	CARDED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (2) MPP-160 CARDED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (2) MPP-160 BAGGED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (2) MPP-160 BAGGED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (2) MPP-160
	14	1.8L (1797CC) MR18DE DOHC ENG - 2007-09 - 4 Cyl. - 84.0 MM Bore (07-09 TIIDA) MEXICO ONLY	
Oil Pump		M393	
	Mell Lube	M-10012	
15	1.8L (1809CC) CA18DE DOHC ENG - 1988-89 - 4 Cyl. - 83.0 MM Bore (PULSAR NX SE)		
	Mell Lube	M-10012	
	Exhaust Valve	V5258	Head Dia. 1.107
	Belt	B-0137	151 TEETH
16	1.8L (1809CC) CA18ET OHC ENG - 1984-86 - 4 Cyl. - 83.0 MM Bore (200SX)		
	Oil Pump	M113	A.T. NOTE: FOR M.T. REPLACE SPRING IN PUMP W/EXTRA SPRING INCLUDED IN BOX
	Camshaft	SDC-7	MECH.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
16	1.8L (1809CC) CA18ET OHC ENG - 1984-86 - 4 Cyl. - 83.0 MM Bore (200SX) (Continued)		
	Exhaust Valve	V5265	Head Dia. 1.378
	Valve Springs	VS-2205	INNER
	Rocker Arms	MR-204	
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-206	
	Belt	B-0100	95 TEETH
	Crank Sprocket	S559	20 TEETH
	Tensioner	BT76	
17	1.8L (1809CC) QG18DE DOHC ENG - 2000-06 - 4 Cyl. - 80 MM Bore (SENTRA CA, GXE, S, XE)		
	Oil Pump	M374	EXCLUDES SENTRA CA
	Mell Lube	M-10012	
	Lifters	JB-6055	HYD.
	Intake Valve	V5224	Head Dia. 1.180
	Exhaust Valve	V5536	Head Dia. 1.417
	Valve Springs	VS-2220 VS-2221 VS-2221	2001-2002 SENTRA CA 2000-2002 SENTRA XE, GXE 2003-2006
	Valve Locks	VL-730	
18	2.0L (1952CC) L20B OHC ENG - 1973-80 - 4 Cyl. - 85.0 MM Bore (1977-80 510) (1973-76 PL610) (1975-78 PL620) (1974 PL710) (1979-80 PL720) (1976-80 200SX)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Camshaft	SDC-1	MECH. GUN DRILLED
	Mell Lube	M-10012	
	Intake Valve	V5015	Head Dia. 1.658
	Exhaust Valve	V5036	Head Dia. 1.384
	Valve Springs	VS-2202 VS-2203	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR114	114 LINKS
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT07	
	Damper	BD27 BD28	UPPER LOWER
	Timing Kit	3DR114-1	KIT INCLUDES [3DR114], [S462], [S463], [BT07], [BD27] & [BD28]
	Expansion Plug Kits	MPE-131 MPE-131B MPE-131BR MPE-131R	CARDED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (2) MPP-160 CARDED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (2) MPP-160 BAGGED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (2) MPP-160 BAGGED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (2) MPP-160
19	2.0L (1952CC) Z20,Z20E,Z20S OHC ENG - 1980-86 - 4 Cyl. - 85.0 MM Bore (1983-86 720 Z20) (1980-81 200SX Z20E) (1980-81 510 Z20S)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Camshaft	SDC-8	MECH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
19	2.0L (1952CC) Z20,Z20E,Z20S OHC ENG - 1980-86 - 4 Cyl. - 85.0 MM Bore (1983-86 720 Z20) (1980-81 200SX Z20E) (1980-81 510 Z20S) (Continued)		
	Mell Lube	M-10012	
	Intake Valve	V5268	1980-1981 Head Dia. 1.657 200SX & 510
	Exhaust Valve	V5267 V5269	1983-1986 Head Dia. 1.500 720 1980-1981 Head Dia. 1.500 200SX & 510
	Valve Springs	VS-2205 VS-2206	INNER OUTER
	Valve Locks	VL-1110	
	Rocker Arms	MR-205 MR-205 MR-207 MR-208	1980-1981 INT. 510 & 200SX 1983-1984 INT. 720 1985-1986 INT. 720 1985-1986 EXH. 720
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-201	
	Chain	3DR102	102 LINKS CAMSHAFT
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT07	
	Guide	BG127 BG55	LEFT RIGHT
	Timing Kit	3DR102-1	KIT INCLUDES [3DR102], [S462], [S463], [BT07], [BG127] & [BG55]
	Expansion Plug Kits	MPE-228 MPE-228R	1980-1981 CARDED, STEEL KIT INCLUDES (1) MPC-224 CAMSHAFT, (8) MPC-212 BLOCK Z20S 1980-1981 BAGGED, STEEL KIT INCLUDES (1) MPC-224 CAMSHAFT, (8) MPC-212 BLOCK Z20S
20	2.0L (1974CC) CA20E OHC ENG - 1984-89 - 4 Cyl. - 84.5 MM Bore (1984-88 200SX) (1984-89 STANZA SEDAN) (1984-85 & 87 STANZA HATCHBACK) (1986-89 STANZA WAGON)		
	Oil Pump	M113	EXC. 4WD
	Camshaft	MC1230 MC1230 SDC-7 SDC-7 SDC-7	1986-1988 200SX HYD. 1986-1989 STANZA HATCHBACK & SEDAN 1984-1985 MECH. 1984-1985 STANZA HATCHBACK & SEDAN 1986-1989 STANZA WAGON
	Mell Lube	M-10012	
	Intake Valve	V5270	Head Dia. 1.620
	Exhaust Valve	V5271	Head Dia. 1.382
	Valve Springs	VS-2205 VS-2206 VS-2206	INNER 1986-1988 OUTER 200SX 1986-1989 OUTER STANZA HATCHBACK & SEDAN
	Rocker Arms	MR-204 MR-204 MR-204	1984-1985 200SX 1984-1985 STANZA HATCHBACK & SEDAN 1986-1989 STANZA WAGON
	Rocker Arm Screw	MRM-205 MRM-205 MRM-205	1984-1985 200SX 1984-1985 STANZA HATCHBACK & SEDAN 1986-1989 STANZA WAGON
	Rocker Arm Nut	MRM-206 MRM-206 MRM-206	1984-1985 200SX 1984-1985 STANZA HATCHBACK & SEDAN 1986-1989 STANZA WAGON
	Belt	B-078	98 TEETH
	Crank Sprocket	S559	20 TEETH
	Tensioner	BT76	
	Expansion Plug Kits	MPE-236	CARDED, STEEL KIT INCLUDES (9) MPC-206, (2) MPP-560
	<i>Continued on Next Page</i>		

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
20	2.0L (1974CC) CA20E OHC ENG - 1984-89 - 4 Cyl. - 84.5 MM Bore (1984-88 200SX) (1984-89 STANZA SEDAN) (1984-85 & 87 STANZA HATCHBACK) (1986-89 STANZA WAGON) (Continued)		
	Expansion Plug Kits	MPE-236R	BAGGED, STEEL KIT INCLUDES (9) MPC-206, (2) MPP-560
21	2.0L (1974CC) CA20S OHC ENG - 1982-83 - 4 Cyl. - 24.5 MM Bore (STANZA)		
	Oil Pump	M113	
	Camshaft	SDC-7	1982 MODELS REQUIRE A BOLT ON FUEL PUMP ECCENTRIC OEM PART #13015-D0101
	Mell Lube	M-10012	
	Exhaust Valve	V5271	Head Dia. 1.382
	Valve Springs	VS-2205	INNER
	Rocker Arms	MR-204	
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-206	
	Belt	B-078	98 TEETH
	Crank Sprocket	S559	20 TEETH
	Tensioner	BT76	
	Expansion Plug Kits	MPE-236 MPE-236R	CARDED, STEEL KIT INCLUDES (9) MPC-206, (2) MPP-560 BAGGED, STEEL KIT INCLUDES (9) MPC-206, (2) MPP-560
22	2.0L (1982CC) U20 OHC ENG - 1967-70 - 4 Cyl. - 87.2 MM Bore (SRL311 ROADSTER)		
	Mell Lube	M-10012	
	Chain	3DR54 3DR94	54 LINKS 1ST CHAIN 94 LINKS 2ND CHAIN
23	2.0L (1998CC) SR20DE DOHC ENG - 1991-01 - 4 Cyl. - 86 MM Bore (200SX 1995-98) (SENTRA 1991-01,NX2000 1991-93,)		
	Oil Pump	M382	1991-1999
	Mell Lube	M-10012	
	Intake Valve	V5228	1991-1994 Head Dia. 1.338
	Exhaust Valve	V5229	1991-1996 Head Dia. 1.181
	Chain	3SRH124	124 LINKS
	Cam Sprocket	S724	36 TEETH (2) REQ.
	Crank Sprocket	S699	18 TEETH
	Tensioner	BT245	
	Guide	BG246 BG247 BG248	1991-1998 LEFT HAND 1991-1998 RIGHT HAND 1991-1997 UPPER
	Timing Kit	3-3SRH124S	1991-1997 KIT INCLUDES [3SRH124], (2) [S724], [S699], [BT245], [BG246], BG248], [BG247]
	Expansion Plug Kits	MPE-801 MPE-801R	CARDED, STEEL KIT INCLUDES (6) MPC-206 BAGGED, STEEL KIT INCLUDES (6) MPC-206
24	2.2L (2164CC) SD22 DIESEL OHV ENG - 1981-83 - 4 Cyl. - 83.0 MM Bore (720)		
	Oil Pump	M107	
	Mell Lube	M-10012	
	Lifters	JB-210	MECH.
	Rocker Arms	MR-211	3 & 7
	Rocker Arm Screw	MRM-210	
	Rocker Arm Shaft	MRS-210	
	Rocker Arm Nut	MRM-211	
	Cam Gear	2050	56 TEETH
	Crank Gear	2051	28 TEETH
	25	2.2L (2182CC) Z22 & Z22E OHC ENG - 1981-83 - 4 Cyl. - 87.0 MM Bore (720 1981-83 Z22) (200SX 1982-83 Z22E)	
Oil Pump		M-90	
Pump Kit		K-90	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
25	2.2L (2182CC) Z22 & Z22E OHC ENG - 1981-83 - 4 Cyl. - 87.0 MM Bore (720 1981-83 Z22) (200SX 1982-83 Z22E) (Continued)		
	Camshaft	SDC-8	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5268	Head Dia. 1.657
	Exhaust Valve	V5269	Head Dia. 1.500
	Valve Springs	VS-2205 VS-2206	INNER OUTER
	Valve Locks	VL-1110	
	Rocker Arms	MR-205	INT.
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-201	
	Chain	3DR102	102 LINKS CAMSHAFT
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT07	
	Guide	BG127 BG55	LEFT RIGHT
	Timing Kit	3DR102-1	KIT INCLUDES [3DR102], [S462], [S463], [BT07], [BG127] & [BG55]
Expansion Plug Kits	MPE-228 MPE-228R	CARDED, STEEL KIT INCLUDES (1) MPC-224 CAMSHAFT, (8) MPC-212 BLOCK BAGGED, STEEL KIT INCLUDES (1) MPC-224 CAMSHAFT, (8) MPC-212 BLOCK	
26	2.4L (2389CC) KA24DE DOHC ENG - 1991-04 - 4 Cyl. - 89.8 MM Bore (1991-98 240SX) (1993-01 ALTIMA) (1998-04 FRONTIER) (2000-04 XTERRA)		
	Oil Pump	M152 M236	1998-2004 FRONTIER & XTERRA 1993-2001 ALTIMA
	Screen Assy	282S 282S	1998-2004 2WD FRONTIER 2000-2004 XTERRA
	Mell Lube	M-10012	
	Chain	3DRH48 3SRH92 3SRH92	1991-1997 48 LINKS CAMS TO IDLER 1991-1997 92 LINKS CRANK TO IDLER 1998 92 LINKS 240SX
	Cam Sprocket	S778 S778	1991-1997 19 TEETH (2) REQ.- DOUBLE ROW 1998 19 TEETH 240SX
	Crank Sprocket	S699	18 TEETH SINGLE ROW
	Tensioner	BT235 BT236	1991-1997 LOWER 1991-1997 UPPER
	Guide	BG237 BG238 BG239 BG239 BG240 BG240	1991-1997 UPPER 1991-1997 UPPER LEFT HAND 1991-1997 LOWER RIGHT HAND 1998 240SX LOWER RIGHT HAND 1991-1997 LOWER LEFT HAND 1998 240SX LOWER LEFT HAND
	Timing Kit	3-3DRH48	1991-1997 KIT INCLUDES [3DRH48], [3SRH92], [S699], (2 [S778], [BG237], [BG238], [BG239], [BG240], [BT235], [BT236] KIT DOES NOT INCLUDE ALTIMA IDLER SPROCKET
	27	2.4L (2389CC) KA24E OHC ENG - 1989-97 - 4 Cyl. - 89.8 MM Bore (1989-90 240SX) (1990-92 STANZA SEDAN) (1990-91 AXXESS) (1990-97 PICKUP)	
Oil Pump		M152 M258	240SX & D21, PICK-UP ONLY AXXESS, STANZA
Screen Assy		282S	1990-1997 2WD PICK-UP
<i>Continued on Next Page</i>			

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
27	2.4L (2389CC) KA24E OHC ENG - 1989-97 - 4 Cyl. - 89.8 MM Bore (1989-90 240SX) (1990-92 STANZA SEDAN) (1990-91 AXXESS) (1990-97 PICKUP) (Continued)		
	Mell Lube	M-10012	
	Intake Valve	V5273	Head Dia. 1.344
	Exhaust Valve	V5274	Head Dia. 1.578
	Chain	3SR102	102 LINKS
	Cam Sprocket	S694	36 TEETH
	Crank Sprocket	S699	18 TEETH
	Tensioner	BT176	
	Guide	BG177 BG178	TENSION SIDE LOOSE SIDE
	Timing Kit	3SR102-1	KIT INCLUDES [3SR102], [S694], [S699], [BT176], [BG177] & [BG178]
	Expansion Plug Kits	MPE-265 MPE-265R	1989-1992 CARDED, STEEL KIT INCLUDES (7) MPC-260 1989-1992 BAGGED, STEEL KIT INCLUDES (7) MPC-260
28	2.4L (2389CC) Z24,Z24I SOHC ENG - 1983-89 - 4 Cyl. - 89.0 MM Bore (1983-86 720 Z24) (1986-89 D21 TRUCK Z24) (1987-89 PATHFINDER Z24) (1987-89 VAN Z24I)		
	Oil Pump	M-90 M111	1983-1986 720 ONLY EXC. 720
	Pump Kit	K-90	720 ONLY
	Camshaft	SDC-8	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5268	Head Dia. 1.657
	Exhaust Valve	V5269	Head Dia. 1.500
	Valve Springs	VS-2205 VS-2206	INNER OUTER
	Valve Locks	VL-1110	
	Rocker Arms	MR-205 MR-207 MR-207 MR-208 MR-208	1983-1984 INT. 720 1985-1986 INT. 720 1986-1989 INT. D21 1985-1986 EXH. 720 1986-1989 EXH. D21, VAN & PATHFINDER
	Rocker Arm Screw	MRM-205	
	Rocker Arm Nut	MRM-201	
	Chain	3DR106D 3SR106D	1983-1988 106 LINKS 1989 106 LINKS
	Cam Sprocket	S462 S698	1983-1988 40 TEETH 1989 40 TEETH
	Crank Sprocket	S463 S701	1983-1988 20 TEETH 1989 20 TEETH
	Tensioner	BT07	
	Guide	BG127 BG128	TENSION SIDE LOOSE SIDE
	Timing Kit	3DR106D-1	1983-1988 KIT INCLUDES [3DR106D], [S462], [S463], [BT07], [BG127] & [BG128]
	Expansion Plug Kits	MPE-228 MPE-228R	CARDED, STEEL KIT INCLUDES (1) MPC-224 CAMSHAFT, (8) MPC-212 BLOCK BAGGED, STEEL KIT INCLUDES (1) MPC-224 CAMSHAFT, (8) MPC-212 BLOCK
29	2.4L (2393CC) L24 OHC ENG - 1970-73 - 6 Cyl. - 83.0 MM Bore (240Z)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Mell Lube	M-10012	
	Intake Valve	V5015	Head Dia. 1.658
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
29	2.4L (2393CC) L24 OHC ENG - 1970-73 - 6 Cyl. - 83.0 MM Bore (240Z) (Continued)		
	Exhaust Valve	V5014	Head Dia. 1.303
	Valve Springs	VS-2202 VS-2203	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR110	110 LINKS
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT08	
	Damper	BD27 BD28	UPPER LOWER
	Timing Kit	3DR110-2	KIT INCLUDES [3DR110], [S462], [S463], [BT08], [BD27] & [BD28]
	Expansion Plug Kits	MPE-132 MPE-132B MPE-132BR MPE-132R	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160 CARDED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160 BAGGED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160 BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160
30	2.4L (2393CC) L24E OHC ENG - 1977-84 - 6 Cyl. - 83.0 MM Bore (1977-81 810) (1982-84 MAXIMA)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Camshaft	SDC-3	MECH. GUN DRILLED
	Mell Lube	M-10012	
	Intake Valve	V5015	Head Dia. 1.658
	Exhaust Valve	V5036	Head Dia. 1.384
	Valve Springs	VS-2202 VS-2203	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR110	110 LINKS
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT08	
	Damper	BD27 BD28	UPPER LOWER
	Timing Kit	3DR110-2	KIT INCLUDES [3DR110], [S462], [S463], [BT08], [BD27] & [BD28]
	Expansion Plug Kits	MPE-132 MPE-132B MPE-132BR	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160 CARDED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160 BAGGED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160
	<i>Continued on Next Page</i>		

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
30	2.4L (2393CC) L24E OHC ENG - 1977-84 - 6 Cyl. - 83.0 MM Bore (1977-81 810) (1982-84 MAXIMA) (Continued)		
	Expansion Plug Kits	MPE-132R	BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160
31	2.5L (2488CC) SD25 DIESEL OHV ENG - 1983-86 - 4 Cyl. - 89.0 MM Bore (720 TRUCK)		
	Oil Pump	M107	WITH 2WD
	Mell Lube	M-10012	
	Lifters	JB-210	MECH.
	Rocker Arms	MR-213 MR-214 MR-215 MR-216	USE WITH CYLINDER NUMBERS 1 & 5 USE WITH CYLINDER NUMBERS 2 & 6 USE WITH CYLINDER NUMBERS 3 & 7 USE WITH CYLINDER NUMBERS 4 & 8
	Rocker Arm Screw	MRM-210	
	Rocker Arm Shaft	MRS-210	
	Rocker Arm Nut	MRM-211	
	Crank Gear	2063	56 TEETH
	Cam Sprocket	2064	112 TEETH 720 ONLY
	32	2.5L (2500CC) QR25DE DOHC ENG - 2002-10 - 4 Cyl. - 89 MM Bore (ALTIMA 2002-09) (FRONTIER 2005-10) (ROGUE 2009-10) (SENTRA 2002-10) (X-TRAIL 2005-06)	
Oil Pump		M385	2002-2006
Mell Lube		M-10012	
Valve Locks		VL-730	2002-2006
33	2.6L (2565CC) L26 OHC ENG - 1974-75 - 6 Cyl. - 83.0 MM Bore (260)		
	Oil Pump	M-90	
	Pump Kit	K-90	
	Mell Lube	M-10012	
	Intake Valve	V5015	Head Dia. 1.658
	Exhaust Valve	V5036	Head Dia. 1.384
	Valve Springs	VS-2202 VS-2205	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR110	110 LINKS
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT08	
	Damper	BD27 BD28	UPPER LOWER
	Timing Kit	3DR110-2	KIT INCLUDES [3DR110], [S462], [S463], [BT08], [BD27] & [BD28]
	Expansion Plug Kits	MPE-132 MPE-132B MPE-132BR MPE-132R	1974 CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160 1974 CARDED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160 1974 BAGGED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160 1974 BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160

Line No.	Part Title	Part No	Description
34	2.8L (2753CC) L28E,L28ET OHC ENG - 1975-83 - 6 Cyl. - 86.0 MM Bore (1975-78 280Z L28E) (1979-80 280ZX L28E) (1981-83 280ZX L28ET)		
	Oil Pump	M-90 M111 M152	1979-1983 280ZX EXC. TURBO 1981-1983 280ZX TURBO W/A.T. 1981-1983 280ZX TURBO W/M.T.
	Pump Kit	K-90	1978-1983 280ZX EXC. TURBO
	Camshaft	SDC-3 SDC-3	1977-1978 280Z GUN DRILLED MECH. 1978-1983 280ZX GUN DRILLED MECH.
	Mell Lube	M-10012	
	Exhaust Valve	V5036	1975-1980 Head Dia. 1.384
	Valve Springs	VS-2202 VS-2203	OUTER INNER
	Valve Locks	VL-1110	
	Rocker Arms	MR-203	EXC. TURBO
	Rocker Arm Pivot	MRM-203	
	Rocker Arm Nut	MRM-202	
	Chain	3DR110	110 LINKS
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT08	
	Damper	BD27 BD29	UPPER LOWER
	Timing Kit	3DR110-3	KIT INCLUDES [3DR110], [S462], [S463], [BT08], [BD27] & [BD29]
Expansion Plug Kits	MPE-132	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160	
	MPE-132B	CARDED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160	
	MPE-132BR	BAGGED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK/HEAD, (1) MPC-218-B BLOCK, (7) MPC-224-B BLOCK/HEAD, (1) MPP-160	
	MPE-132R	BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK/HEAD, (1) MPC-218 BLOCK, (7) MPC-224 BLOCK/HEAD, (1) MPP-160	
35	2.8L (2793CC) LD28 DIESEL OHC ENG - 1981-83 - 6 Cyl. - 86.1 MM Bore (810 MAXIMA)		
	Mell Lube	M-10012	
	Valve Locks	VL-1110	
	Rocker Arm Pivot	MRM-203	
	Chain	3DR112D	112 LINKS CAMSHAFT
	Belt	B-086	69 TEETH INJ. PUMP
	Cam Sprocket	S462	40 TEETH
	Crank Sprocket	S463	20 TEETH
	Tensioner	BT08	CAMSHAFT
Damper	BD27 BD98	UPPER LOWER	
36	3.0L (2960CC) VG30,VG30I,VG30T OHC ENG - 1984-89 - V6 - 87 MM Bore (1984-89 300ZX VG30 & VG30T) (1986-89 D21 TRUCK VG30) (1987-89 PATHFINDER VG30I)		
	Oil Pump	M106	PATHFINDER 2WD & 4WD, D21 TRUCK W/4WD W/VG30 & VG30I ENG.
		M110	1984-1987 300ZX W/VG30T NOTE: W/M.T. MUST USE RED SPRING PROVIDED IN BOX.
		M110	1984-1987 300ZX W/VG30T W/A.T. ENG. NOTE: MUST USE SPRING SUPPLIED IN OIL PUMP
		M110	1988-1989 300ZX W/VG30T W/M.T. ENG. NOTE: USE RED SPRING PROVIDED IN BOX.
<i>Continued on Next Page</i>			

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description	
36	3.0L (2960CC) VG30,VG30I,VG30T OHC ENG - 1984-89 - V6 - 87 MM Bore (1984-89 300ZX VG30 & VG30T) (1986-89 D21 TRUCK VG30) (1987-89 PATHFINDER VG30I) (Continued)			
	Oil Pump	M116 M116	1984-1987 300ZX W/VG30 ENG. TO 3/87 TO 1987 D21 TRUCK W/2WD	
	Mell Lube	M-10012		
	Lifters	JB-217	HYD.	
	Exhaust Valve	V5282	Head Dia. 1.382	
	Valve Springs	VS-2205	INNER	
	Rocker Arms	MR-217		
	Belt	B-0104	133 TEETH	
Tensioner	BT120			
37	3.0L (2960CC) VG30DE,VG30DETT DOHC ENG - 1990-96 - V6 - 87 MM Bore (300ZX)			
	Mell Lube	M-10012		
	Intake Valve	V5284	Head Dia. 1.338	
	Exhaust Valve	V5285	1990-1995 Head Dia. 1.164 VG30DE ONLY	
	Belt	B-0180 B-0251	1990-1993 228 TEETH 1994-1996 228 TEETH	
	Tensioner	BT260	RIGHT HAND	
	Idler	BT5243 BT5244 BT5283	RIGHT HAND UPPER LEFT HAND	
38	3.0L (2960CC) VG30E OHC ENG - 1985-98 - V6 - 87 MM Bore (1985-94 MAXIMA) (1987-88 200SX) (1990-95 D21 TRUCK) (1990-95 PATHFINDER) (1993-98 QUEST)			
	Oil Pump	M106 M106 M116 M116 M222 M249	1988 200SX 1990-1995 PATHFINDER, D21 4WD 1985-1994 MAXIMA 1987 200SX 1993-1995 QUEST 1996-1998 QUEST	
	Mell Lube	M-10012		
	Lifters	JB-217	HYD.	
	Exhaust Valve	V5282	1985-1995 Head Dia. 1.382	
	Valve Springs	VS-2205	1985-1995 INNER	
	Rocker Arms	MR-217		
	Belt	B-0104 B-0249	1985-1993 133 TEETH 1994-1998 133 TEETH	
	Tensioner	BT120		
	Expansion Plug Kits	MPE-230 MPE-230R	1985-1996 CARDED, STEEL KIT INCLUDES (12) MPC-206 BLOCK 1985-1996 BAGGED, STEEL KIT INCLUDES (12) MPC-206 BLOCK	
	39	3.0L (2988CC) VQ30DE DOHC ENG - 1995-01 - V6 - 93 MM Bore (MAXIMA)		
		Oil Pump	M215	
		Mell Lube	M-10012	
Valve Locks		VL-730		
Tensioner		BT5436	HYD. LOWER RIGHT HAND	
40	3.3L (3275CC) VG33ER SOHC ENG - 2001-04 - V6 - 91.5 MM Bore (FRONTIER 2001-04) (XTERRA 2002-04) SUPER CHARGED			
	Oil Pump	M259		
	Mell Lube	M-10012		
Lifters	JB-217	HYD.		
Rocker Arms	MR-217			
<i>Continued on Next Page</i>				

NISSAN/DATSUN (Continued)

Line No.	Part Title	Part No	Description
40	3.3L (3275CC) VG33ER SOHC ENG - 2001-04 - V6 - 91.5 MM Bore (FRONTIER 2001-04) (XTERRA 2002-04) SUPER CHARGED (Continued)		
	Tensioner	BT120	
41	3.3L (3275CC) VG33E SOHC ENG - 1996-04 - V6 - 91 MM Bore (FRONTIER 1999-04) (PATHFINDER 1996-00) (QUEST 1999-02) (XTERRA 2000-04)		
	Oil Pump	M237 M237 M259	1996-2000 PATHFINDER 1999 FRONTIER 2000-2004 FRONTIER & XTERRA
	Mell Lube	M-10012	
	Lifters	JB-217	HYD.
	Exhaust Valve	V5282	1996-2000 Head Dia. 1.382 PATHFINDER, QUEST
	Valve Springs	VS-2205	1996-2000 PATHFINDER (INNER SPRING)
	Rocker Arms	MR-217	
	Belt	B-0249	133 TEETH
	Tensioner	BT120	
	42	3.5L (3498CC) VQ35DE DOHC ENG - 2001-10 - V6 - 95.5 MM Bore (350Z 2003-06) (ALTIMA, MAXIMA 2002-10) (MURANO 2003-07, 2009-10) (PATHFINDER 2001-04) (QUEST 2004-07)	
Oil Pump		M356 M356 M356 M356 M356	2001-2004 PATHFINDER 2002-2003 MAXIMA, ALTIMA 2003-2005 350Z EXCLUDES 2005 350Z WITH 300 HP ENGINE 2003-2007 MURANO 2006 W/AUTO TRANSMISSION
Mell Lube		M-10012	
Valve Locks		VL-730	2001-2007
43	4.0L (3954CC) VQ40DE DOHC ENG - 2005-10 - V6 - 95.5 MM Bore (FRONTIER, PATHFINDER, XTERRA) 24V		
	Mell Lube	M-10012	
	Valve Locks	VL-730	2005-2009
44	5.6L (5552CC) VK56DE DOHC ENG - 2004-10 - V8 - 98 MM Bore (ARMADA 2005-10, TITAN 2004-10, PATHFINDER 2004, 2008-10)		
	Oil Pump	M379	2004-2008
	Mell Lube	M-10012	
	Valve Locks	VL-730	2004-2009

NISSAN INDUSTRIAL

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. H2O (OHV)	1966-70	1						
Line No.	Part Title	Part No	Description					
1	H2O (OHV) ENG - 1966-70 - 4 Cyl. - 87.2 MM Bore (FORK LIFT)							
	Mell Lube	M-10012						
	Chain	3DR54	54 LINKS					
	Cam Sprocket	S598	40 TEETH					
	Crank Sprocket	S591	20 TEETH					
Tensioner	BT103							

OLDSMOBILE

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			V6 (Continued)			8 Cyl.		
1.8-0 (112) OHC	1982-86	1	3.1-T (189) OHV	1989-93	30	260-F & 8	1975-82	50
1.8-G (112)	1982	2	3.3-N (204)	1989-93	31	260-P DIESEL	1979	51
2.0-1 (121) OHV	1987-88	3	6 Cyl.			V6		
2.0-B (121)	1983-84	4	3.4-E (207)	1996-04	32	4.3-T,V (260)	1982-85	52
2.0-P (121) OHV	1983-86	5	V6			6 Cyl.		
2.0-K (122) OHC	1987-88	6	3.4-X (207) DOHC	1991-96	33	4.3-W (262)	1992-01	53
2.2-4 (134) OHV	1993-96	7	8 Cyl.			V6		
2.2-F (134) DOHC	2002-04	8	215	1961-63	34	4.3-Z (262)	1991-92	54
2.3-3 (138) SOHC	1992-94	9	V6			8 Cyl.		
2.3-A (138) DOHC	1989-94	10	225	1964-65	35	267	1981-82	55
2.3-D (138) DOHC	1987-95	11	231-2	1978-79	36	301-Y	1979	56
2.3-G (138) DOHC	1993-96	12	231-3	1984-85	37	303	1949-53	57
140	1976-77	13	6 Cyl.			5.0 (305)	1977-87	58
2.4-T (146) DOHC	1996-01	14	231-A	1977-87	38	5.0-E (305)	1991-92	59
151-1	1978-79	15	V6			5.0-Y,9 (307)	1980-90	60
151-9	1979	16	231-C	1975-77	39	324	1954-56	61
151-V	1978-80	17	3.8-1 (231)	1992-99	40	330	1964-67	62
2.5-5 (151)	1980-83	18	3.8-3 (231)	1986-88	41	350	1975-76	63
2.5-R (151)	1982-92	19	3.8-B (231)	1986	42	350 & R	1968-80	64
2.5-U (151)	1985-91	20	3.8-C (231)	1988-91	43	350-G & L	1977-79	65
V6			3.8-K (231)	1995-99	44	5.7 (350N)	1978-85	66
2.8-7 (173)	1980	21	3.8-L (231)	1991-95	45	5.7-7 (350)	1992	67
2.8-W (173)	1985-89	22	8 Cyl.			371	1957-60	68
2.8-X (173)	1981-86	23	4.0-C (244) DOHC	1995-03	46	394	1959-64	69
2.8-Z (173)	1982-84	24	6 Cyl.			400	1965-69	70
3.0-E (181)	1982-85	25	250	1966-76	47	400	1975	71
3.0-L (181)	1985-88	26	V6			403	1977-79	72
3.1-D (189)	1990-94	27	4.1-4 (252)	1981-84	48	425	1965-67	73
3.1-J (189)	1999	28	6 Cyl.			455	1968-76	74
3.1-M (189) OHV	1993-99	29	4.2-S (256) DOHC	2002-04	49			

Line No.	Part Title	Part No	Description
1	1.8-0 (112) OHC ENG - 1982-86 - 4 Cyl. - 3.346 Bore (PONTIAC T.B.I.) (BRAZILIAN ENG)		
	Oil Pump	M120	
	Screen Assy	120S	
	Camshaft	SPC-15	HYD.
	Camshaft Lifter Kit	CL-SPC-15	KIT INCLUDES 1-[SPC-15] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Camshaft Rocker Arm Kit	CL-SPC-15A	KIT INCLUDES 1-[SPC-15] CAM, 8-[MR-1850] ROCKER ARMS & 4OZ MELL LUBE
	Camshaft, Lifter & Rocker Arm Kit	CL-SPC-15B	KIT INCLUDES 1-[SPC-15] CAM,8-[MR-1850] ROCKER ARMS, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V1486	Head Dia. 1.613
	Exhaust Valve	V1485	Head Dia. 1.379
	Valve Springs	VS-1090	
	Valve Locks	VL-720	
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
	Expansion Plug Kits	MPE-173	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490

Line No.	Part Title	Part No	Description
2	1.8-G (112) ENG - 1982 - 4 Cyl. - 3.504 Bore (CHEVROLET 2BC)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-34	HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Expansion Plug Kits	MPE-173	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
3	2.0-1 (121) OHV ENG - 1987-88 - 4 Cyl. - 3.504 Bore (E.F.I.)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42	HYD.
	Camshaft Lifter Kit	CL-CCS-42	KIT INCLUDES 1-[CCS-42] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-374	
	Intake Valve	V1569	Head Dia. 1.693
	Exhaust Valve	V1568	Head Dia. 1.457
	Valve Springs	VS-1304	
	Valve Locks	VL-710	
	Rocker Arms	MR-827	
	Rocker Arm Ball	MRM-1716	
	Rocker Arm Nut	MRM-1860	
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-183	CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
3	2.0-1 (121) OHV ENG - 1987-88 - 4 Cyl. - 3.504 Bore (E.F.I.) (Continued)		
	Expansion Plug Kits	MPE-183R	BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
4	2.0-B (121) ENG - 1983-84 - 4 Cyl. - 3.504 Bore (CHEVROLET)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984 HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
5	2.0-P (121) OHV ENG - 1983-86 - 4 Cyl. - 3.504 Bore (CHEVROLET E.F.I.)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33 CCS-34	1983 HYD. 1984-1986 HYD.
	Camshaft Lifter Kit	CL-CCS-33 CL-CCS-34	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE 1984-1986 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
5	2.0-P (121) OHV ENG - 1983-86 - 4 Cyl. - 3.504 Bore (CHEVROLET E.F.I.) (Continued)		
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173	1983-1984 CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	1983-1984 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-183	1985-1986 CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
		MPE-183R	1985-1986 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
6	2.0-K (122) OHC ENG - 1987-88 - 4 Cyl. - 3.386 Bore (E.F.I.) (BRAZILIAN ENG)		
	Oil Pump	M177	
	Screen Assy	120S	
	Camshaft	MC821	HYD.
	Camshaft Lifter Kit	CL-MC821	KIT INCLUDES 1-[MC821] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V5117	Head Dia. 1.690
	Exhaust Valve	V5116	Head Dia. 1.437
	Rocker Arms	MR-1850	
	Belt	B-081	1987-1988 111 TEETH
7	2.2-4 (134) OHV ENG - 1993-96 - 4 Cyl. - 3.500 Bore		
	Oil Pump	M-98 M-98HV M248 M248-248S	1993 1993 HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP 1994-1996 OIL PUMP ONLY 1994-1996 INCLUDES SCREEN
	Pump Kit	K-98	1993 EXC. HI VOL
	Screen Assy	248S 98-S	1994-1996 1993
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-42 MC1303	1993 HYD. 1994-1996 HYD ROLLER
	Camshaft Lifter Kit	CL-CCS-42	1993 KIT INCLUDES 1-[CCS-42] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2270 JB-969	1994-1996 HYD. ROLLER 1993 HYD.
	Push Rods	MPR-374	1993
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
7	2.2-4 (134) OHV ENG - 1993-96 - 4 Cyl. - 3.500 Bore (Continued)		
	Push Rods	MPR-490	1994-1996
	Intake Valve	V1705 V1736	1993 Head Dia. 1.732 USE W/STEM DIA. OF .3136 ONLY 1994-1996 Head Dia. 1.732
	Exhaust Valve	V1704 V1737	1993 Head Dia. 1.456 USE W/STEM DIA OF .3136 ONLY 1994-1996 Head Dia. 1.457
	Valve Locks	VL-710	1993
	Rocker Arm Nut	MRM-1860	
	Chain	370 395	58 LINKS 58 LINKS RETRO FIT FINE FINISH CHAIN (MUST BE USED WITH [BT 5115] TENSIONER)
	Cam Sprocket	S558 S774	1993 40 TEETH 1994-1996 40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	FOR USE WITH BOTH [370] AND [395] CHAINS
	3pc Set	3-370S 3-370SA 3-395S	1993 INCLUDES [370], [S558] & [S549] 1994-1996 INCLUDES [370], [S774] & [S549] 1994-1996 INCLUDES [395], [S774], [S549], [BT5115] RETRO FIT FINE FINISH CHAIN SET, CHECK FOR POSSIBLE OILING PROBLEM WHEN INSTALLING SET.
8	2.2-F (134) DOHC ENG - 2002-04 - 4 Cyl. - 86.00 MM Bore (L61 ENG ECOTEC) (ALERO)		
	Pump Kit	K349	
	Camshaft	MC1338 MC1339	EXHAUST INTAKE
	Mell Lube	M-10012	
	Tensioner	BT5374	
	Guide	BG5375 BG5381 BG5386	RIGHT HAND LEFT HAND BALANCE SHAFT (UPPER)
9	2.3-3 (138) SOHC ENG - 1992-94 - 4 Cyl. - 3.62 Bore ACHIEVA		
	Oil Pump	M136	
	Screen Assy	255S	
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	384 384M	124 LINKS 124 LINKS FINE FINISH
	Cam Sprocket	S734	38 TEETH
	Crank Sprocket	S747	19 TEETH
	Guide	BG305 BG307	LEFT HAND RIGHT HAND
	3pc Set	3-384S	INCLUDES [384], [S734] & [S747]
10	2.3-A (138) DOHC ENG - 1989-94 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136	
	Screen Assy	255S	
	Camshaft	MC1236	EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	383 383M	1989-1994 130 LINKS 2ND DES. 130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
10	2.3-A (138) DOHC ENG - 1989-94 - 4 Cyl. - 3.62 Bore (Continued)		
	Chain	3DR130	1989-1991 130 LINKS 1ST DES.
	Cam Sprocket	S692	1989-1991 38 TEETH 1ST DES. (2) REQ.
		S734	1989-1994 38 TEETH 2ND DES. (2) REQ.
	Crank Sprocket	S653	1989-1991 19 TEETH 1ST DES.
		S747	1989-1994 19 TEETH 2ND DES.
	Tensioner	BT188	1989-1991 1ST DES.
	Guide	BG304	2ND DES. 23MM WIDE- RIGHT HAND
BG305		2ND DES. 23MM WIDE- LEFT HAND	
BG306		2ND DES. 23MM WIDE- UPPER	
3pc Set	3-383S	1992-1994 INCLUDES [383], (2) [S734] & [S747] 2ND DES.	
	3-3DR130	1989-1991 INCLUDES [3DR130], (2) [S692] & [S653] 1ST DES.	
Expansion Plug Kits	MPE-242	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T	
	MPE-242R	BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T	
11	2.3-D (138) DOHC ENG - 1987-95 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136	1987-1988 2ND DES. SHEET METAL GEAR COVER STYLE.
		M136	1989-1994
		M205	1995
	Screen Assy	255S	1987-1988 2ND DES.
		255S	1989-1994
	Camshaft	MC831	1987-1994 INT. HYD.
		MC832	1987-1994 EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2236	1987-1994 HYD. (35MM DIA.)
		JB-6051	1995 HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1673	1987-1989 Head Dia. 1.400 1ST DES.
		V1726	1987-1989 Head Dia. 1.441 2ND DES.
		V1726	1990-1995 Head Dia. 1.441
	Exhaust Valve	V1674	1987-1989 Head Dia. 1.181 1ST DES.
		V1727	1987-1989 Head Dia. 1.239 2ND DES.
		V1727	1990-1995 Head Dia. 1.239
	Chain	383	1987-1995 130 LINKS 2ND DES.
383M		1988-1995 130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS	
3DR130		1987-1991 130 LINKS 1ST DES.	
Cam Sprocket	S692	1987-1991 38 TEETH 1ST DES. (2) REQ.	
	S734	1987-1995 38 TEETH 2ND DES. (2) REQ.	
Crank Sprocket	S653	1987-1991 19 TEETH 1ST DES.	
	S747	1987-1995 19 TEETH 2ND DES.	
Tensioner	BT188	1987-1991 1ST DES.	
Guide	BG304	2ND DES. 23MM WIDE- RIGHT HAND	
	BG305	2ND DES. 23MM WIDE- LEFT HAND	
	BG306	2ND DES. 23MM WIDE- UPPER	
Timing Kit	3-383SB	KIT INCLUDES [383], (2) [S734], [S747], [BG304], [BG305] & [BG306] UPDATED TIMING CHAIN WILL NOT FIT ORIGINAL WATER PUMP SPROCKET USE GM 24570609 WITH 383 CHAIN. MELLING DOES NOT FURNISH	
3pc Set	3-383S	1992-1995 INCLUDES [383], (2) [S734] & [S747] 2ND DES.	
	3-3DR130	1987-1991 INCLUDES [3DR130], (2) [S692] & [S653] 1ST DES.	
Expansion Plug Kits	MPE-242	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T	
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
11	2.3-D (138) DOHC ENG - 1987-95 - 4 Cyl. - 3.62 Bore (Continued)		
	Expansion Plug Kits	MPE-242R	BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T
12	2.3-G (138) DOHC ENG - 1993-96 - 4 Cyl. - 3.62 Bore (SILHOUETTE FOR EXPORT ONLY)		
	Screen Assy	255S	
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
13	140 ENG - 1976-77 - 4 Cyl. - 3 1/2 Bore		
	Mell Lube	M-10012	
	Intake Valve	V1338	Head Dia. 1.620
	Exhaust Valve	V1337	Head Dia. 1.375
	Valve Locks	VL-200	
	Belt	B-012	91 TEETH
	Cam Sprocket	S426	36 TEETH
14	2.4-T (146) DOHC ENG - 1996-01 - 4 Cyl. - 3.54 Bore		
	Oil Pump	M205	
	Mell Lube	M-10012	
	Lifters	JB-6051	HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1941	Head Dia. 1.142
	Exhaust Valve	V1937	Head Dia. 1.398
	Chain	390	130 LINKS
	Cam Sprocket	S804T	38 TEETH 2 REQUIRED
	Crank Sprocket	S805	19 TEETH
	Tensioner	BT355 BT356	1997-2001 TENSIONER ARM 1997-2001 HYDRAULIC (2ND DESIGN)
	Guide	BG365 BG366 BG367 BG368	RIGHT HAND LEFT HAND UPPER 1996-1997 BAL SHAFT
	Timing Kit	3-390SA	1997-2001 KIT INCLUDES [390], (2) [S804T], [S805], [BT355], [BT356], [BG365], [BG366], [BG367]
	3pc Set	3-390S	INCLUDES [390], (2) [S804T], [S805]
15	151-1 ENG - 1978-79 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62B	
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Camshaft	SPC-13	HYD.
	Camshaft Lifter Kit	CL-SPC-13	KIT INCLUDES 1-[SPC-13] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-317	
	Intake Valve	V1360	Head Dia. 1.720
	Exhaust Valve	V1359	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S	ALUM. INCLUDES [2524] & [2537]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
15	151-1 ENG - 1978-79 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Gear Set	2542S	FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
MPE-163BR		BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554	
		MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
16	151-9 ENG - 1979 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338	
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
16	151-9 ENG - 1979 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Expansion Plug Kits	MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
17	151-V ENG - 1978-80 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62B M-62C M-62CHV	1978 1979-1980 1979-1980 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1979-1980 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1979-1980
	Screen Assy	62-CS1	1978-1980
	Intermediate Shaft	IS-62C	1979-1980
	Camshaft	SPC-10 SPC-13	1979-1980 HYD. 1978 HYD.
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-13	1979-1980 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1978 KIT INCLUDES 1-[SPC-13] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	1979-1980 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-969	1979-1980 HYD. 1978 HYD.
	Push Rods	MPR-317 MPR-338	1978 1979-1980
	Intake Valve	V1360 V1438	1978 Head Dia. 1.720 1979-1980 Head Dia. 1.720
	Exhaust Valve	V1359 V1437	1978 Head Dia. 1.500 1979-1980 Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
17	151-V ENG - 1978-80 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Expansion Plug Kits	MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
18	2.5-5 (151) ENG - 1980-83 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338 MPR-347	1980-1981 1982-1983
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	1981-1983
	Rocker Arm Kit	MRK-409 MRK-546	1981-1983 KIT INCLUDES 1-[MR-865] & 1-[MRM-1716] 1980 KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Bolt	MRM-1510	1981-1983
	Rocker Arm Ball	MRM-1716 MRM-1753	1981-1983 1980
	Rocker Arm Nut	MRM-1796	1980
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
19	2.5-R (151) ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump <i>Continued on Next Page</i>	M-62C	1982-1987

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
19	2.5-R (151) ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Oil Pump	M-62CHV	1982-1987 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1982-1987 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1982-1987
	Screen Assy	62-CS1	1982-1987
	Intermediate Shaft	IS-62C	1982-1987
	Camshaft	MC1269 SPC-10 SPC-17	1990 HYD. ROLLER 1982-1984 HYD. 1984-1989 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-17	1982-1984 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1984-1989 KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTP-2	1982-1984 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-2079	1982-1984 HYD. 1984-1992 HYD. ROLLER
	Push Rods	MPR-282 MPR-347 MPR-372	1984-1986 W/ROLLER LIFTERS 1982-1984 W/O ROLLER LIFTERS 1987-1992
	Intake Valve	V1438 V1438 V1592	1982-1983 Head Dia. 1.720 1984-1986 Head Dia. 1.720 1ST DES. W/.3422 DIA. VALVE STEM 1989-1992 Head Dia. 1.720
	Exhaust Valve	V1437 V1437 V1550 V1550 V1591	1982-1983 Head Dia. 1.500 1984-1986 Head Dia. 1.500 1ST DES. W/.3419 DIA. VALVE STEM 1984-1986 Head Dia. 1.500 2ND DES. W/.3132 DIA. VALVE STEM 1987-1988 Head Dia. 1.500 1989-1992 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1982-1985 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1982-1986 1987-1992
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1982-1986 1987-1988 1989-1992
	Rocker Arm Ball	MRM-1716	
	Chain	378	1991-1992 56 LINKS
	Cam Gear	2524 2542	1982-1986 54 TEETH ALUM. 1982-1990 54 TEETH FIBER
	Crank Gear	2537	1982-1990 27 TEETH
	Gear Set	2538S 2542S	1982-1986 ALUM. INCLUDES [2524] & [2537] 1982-1990 FIBER INCLUDES [2542] & [2537]
	Cam Sprocket	S690	1991-1992 42 TEETH
	Crank Sprocket	S713	1991-1992 21 TEETH
	Tensioner	BT220	1991-1992
	3pc Set	3-378SA	1991-1992 INCLUDES [378], [S690] & [S713]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
19	2.5-R (151) ENG - 1982-92 - 4 Cyl. - 4.000 Bore (PONTIAC) (Continued)		
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
20	2.5-U (151) ENG - 1985-91 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62C M-62CHV M-62CHV	1985-1986 1987 (W/A.T. ONLY) 1985-1986 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1987 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP (W/A.T. ONLY)
	Pump Kit	K-62C K-62C	1985-1986 EXC. HI VOL 1987 (W/A.T. ONLY) EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1985-1987 1985-86 ALL & 1987 (W/A.T. ONLY)
	Intermediate Shaft	IS-62C IS-62C	1985-1986 1987 (W/A.T. ONLY)
	Camshaft	MC1268 MC1270 SPC-18	1990 HYD. ROLLER 1991 HYD. ROLLER 1985-1989 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-18	1985-1989 KIT INCLUDES 1-[SPC-18] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-282 MPR-372	1985-1986 1987-1991
	Intake Valve	V1438 V1592	1985-1986 Head Dia. 1.720 1989-1991 Head Dia. 1.720
	Exhaust Valve	V1437 V1550 V1591	1985-1986 Head Dia. 1.500 1987-1988 Head Dia. 1.500 1989-1991 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1985 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1985-1986 1987-1991
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1985-1986 1987-1988 1989-1991
	Rocker Arm Ball	MRM-1716	
	Chain	378	1990-1991 56 LINKS
	Cam Gear	2544	1985-1989 54 TEETH
	Crank Gear	2537	1985-1989 27 TEETH
	Gear Set	2544S	1985-1989 INCLUDES [2544] & [2537]
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
20	2.5-U (151) ENG - 1985-91 - 4 Cyl. - 4.000 Bore (Continued)		
	Cam Sprocket	S690	1990-1991 42 TEETH
	Crank Sprocket	S695	1990-1991 21 TEETH
	Tensioner	BT143	1990-1991
	3pc Set	3-378S	1990-1991 INCLUDES [378], [S690] & [S695]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
21	2.8-7 (173) ENG - 1980 - V6 - 89 MM Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S3 95-S4	HI VOL EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-580	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
21	2.8-7 (173) ENG - 1980 - V6 - 89 MM Bore (CHEVROLET) (Continued)		
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
22	2.8-W (173) ENG - 1985-89 - V6 - 3.50 Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S6	1985-1986 EXC. HI VOL HI VOL 1987-1989 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342 MPR-375 MPR-376	1985-1986 1987-1989 INT. 1987-1989 EXH.
	Intake Valve	V1481 V1561	1985-1986 Head Dia. 1.718 1987-1989 Head Dia. 1.718
	Exhaust Valve	V1480	1985-1986 Head Dia. 1.425
	Valve Springs	VS-2207 VS-590	1987-1989 1985-1986
	Valve Locks	VL-200 VL-710	1985-1986 1987-1989
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	1985-1986 1987-1989
	Rocker Arm Stud	MRDS-948	1985-1986 57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372 372 373	1985-1987 64 LINKS FIRENZA 1987-1989 64 LINKS CUTLASS CIERA 1986 64 LINKS CUTLASS CIERA
	Cam Sprocket	S506 S620	1986 40 TEETH CUTLASS CIERA 1985-1987 40 TEETH FIRENZA
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
22	2.8-W (173) ENG - 1985-89 - V6 - 3.50 Bore (CHEVROLET) (Continued)		
	Cam Sprocket	S620	1987-1989 40 TEETH CUTLASS CIERA
	Crank Sprocket	S511	1986 20 TEETH CUTLASS CIERA
		S619	1985-1987 20 TEETH FIRENZA
		S619	1987-1989 20 TEETH CUTLASS CIERA
	Damper	BD131	1985-1986 FIRENZA
		BD131	1987-1989
		BD59	1985-1986 EXC. FIRENZA
	3pc Set	3-372S	1985-1987 INCLUDES [372], [S620] & [S619] FIRENZA
		3-372S	1987-1989 INCLUDES [372], [S620] & [S619] CUTLASS CIERA
		3-373S	1986 INCLUDES [373], [S506] & [S511] CUTLASS CIERA
	Expansion Plug Kits	MPE-165B	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
		MPE-165BR	BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
23	2.8-X (173) ENG - 1981-86 - V6 - 89 MM Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2	1982-1986 EXC. HI VOL
		95-S3	HI VOL
		95-S4	1981 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
23	2.8-X (173) ENG - 1981-86 - V6 - 89 MM Bore (CHEVROLET) (Continued)		
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
24	2.8-Z (173) ENG - 1982-84 - V6 - 89 MM Bore (CHEVROLET)		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3	EXC. HI VOL HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
25	3.0-E (181) ENG - 1982-85 - V6 - 3.800 Bore (W/2BC) (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20LHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install.
	Gear Thrust Plate	P-20L	PROVIDES NEW WEARING SURFACE FOR OUR [K-20LHV] OIL PUMP KIT. [P-20L] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET.
	Screen Assy	20-IS4	
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
25	3.0-E (181) ENG - 1982-85 - V6 - 3.800 Bore (W/2BC) (BUICK) (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
26	3.0-L (181) ENG - 1985-88 - V6 - 3.800 Bore (W/MULTI PORT INJ.)		
	Pump Kit	K135	1985 2ND DES. DOUBLE FLATS DRIVE, OIL FILLER CAP W/"O" RING SEAL, STAMPED 10W30 ON TOP
		K135	1986-1988
	Screen Assy	230S	
	Camshaft	SBC-15	1985-1986 HYD.
		SBC-16	1987-1988 HYD.
	Camshaft Lifter Kit	CL-SBC-16	1987-1988 KIT INCLUDES 1-[SBC-16] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-363	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S609	1985 20 TEETH 1ST DES. SPLINED DRIVE W/32MM THICK BALANCER HUB
		S621	1985 20 TEETH 2ND DES. W/DOUBLE FLATS ON OUTSIDE OF SPROCKET TO TURN OIL PUMP- 36MM THICK BALANCER HUB
		S621	1986-1988 20 TEETH
	Damper	BD58	W/SPRING
	3pc Set	3-359SC	1985 INCLUDES [359], [S610] & [S621] 2ND DES.
		3-359SC	1986-1988 INCLUDES [359], [S610] & [S621]
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
26	3.0-L (181) ENG - 1985-88 - V6 - 3.800 Bore (W/MULTI PORT INJ.) (Continued)		
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
27	3.1-D (189) ENG - 1990-94 - V6 - 3.503 Bore (SILHOUETTE VAN)		
	Oil Pump	M-95B M-95HV M134 M134 M134HV	1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1990 2ND DES. W/3/4" DIA. INLET HOLE 1991-1994 HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE 1991-1994 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
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Line No.	Part Title	Part No	Description
27	3.1-D (189) ENG - 1990-94 - V6 - 3.503 Bore (SILHOUETTE VAN) (Continued)		
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	1990-1993
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276B	CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276BR	BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276R	BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
28	3.1-J (189) ENG - 1999-99 - V6 - 3.500 Bore (CALIFORNIA EMISSIONS ONLY)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Camshaft	MC1304	HYD ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Chain	385	64 LINKS
	Cam Sprocket	S756	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD336	1st Design.
	3pc Set	3-385S	INCLUDES [385], [S756] & [S619]
	Expansion Plug Kits	MPE-276	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276B	CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276BR	BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276R	BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
29	3.1-M (189) OHV ENG - 1993-99 - V6 - 3.50 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304	HYD ROLLER HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1304	KIT INCLUDES 1-[MC1304] CAM, 12-[JB-2270] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474	EXHAUST
		MPR-475	INTAKE
	Rocker Arms	MR-932	1993-1995 1ST DES. (NON-ROLLER)
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OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
29	3.1-M (189) OHV ENG - 1993-99 - V6 - 3.50 Bore (Continued)		
	Rocker Arms	MR-933	1995-1999 2ND DES. WITH 10 X 1.50 THREAD (ROLLER)
	Rocker Arm Ball	MRM-1721	1993-1995 USED W/NON-ROLLER ROCKER ARMS
	Rocker Arm Nut	MRM-1723	1993-1995 USED W/NON-ROLLER ROCKER ARMS
	Chain	385 385 700	1993-1998 64 LINKS 1999 64 LINKS 1ST DES. 1999 80 LINKS 2ND DES. W/79 LINKS
	Cam Sprocket	S756 S756 S848	1993-1998 40 TEETH 1999 40 TEETH 1ST DES. 1999 50 TEETH 2ND DES.
	Crank Sprocket	S619 S619 S847	1993-1998 20 TEETH 1999 20 TEETH 1ST DES. 1999 25 TEETH 2ND DES.
	Damper	BD336	1st Design.
	3pc Set	3-385S 3-385S	1993-1998 INCLUDES [385], [S756] & [S619] 1999 INCLUDES [385], [S756] & [S619] 1ST DES. W/64 LINK CHAIN, 40 TOOTH CAM SPROCKET & 20 TOOTH CRANK SPROCKET
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
30	3.1-T (189) OHV ENG - 1989-93 - V6 - 3.503 Bore (CAR)		
	Oil Pump	M-95B M-95B M-95HV M134 M134 M134HV	1989 1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1990 2ND DES. W/3/4" DIA. INLET HOLE 1991-1993 HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 95-S6 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE 1991-1993 1989 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
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Line No.	Part Title	Part No	Description
30	3.1-T (189) OHV ENG - 1989-93 - V6 - 3.503 Bore (CAR) (Continued)		
	Lifters	JB-2095	HYD.
	Push Rods	MPR-375 MPR-376	INT. EXH.
	Intake Valve	V1561	Head Dia. 1.718
	Valve Springs	VS-2207	
	Valve Locks	VL-710	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	ADJ. NON ADJ.
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
31	3.3-N (204) ENG - 1989-93 - V6 - 3.700 Bore		
	Pump Kit	K135	
	Screen Assy	230S 256S	EXC. ACHIEVA ACHIEVA
	Camshaft	MC1249 MC1250	1989-1990 NOTE: DO NOT REUSE .030 THICK CAM THRUST WASHER IF ORIGINALLY EQUIPPED W/ONE HYD. ROLLER 1991-1993 HYD. ROLLER
	Cam Button	CB300	1989-1990
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-438	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	
	Valve Locks	VL-200	
	Chain	377	54 LINKS
	Cam Sprocket	S684 S726	1989-1990 40 TEETH 1991-1993 40 TEETH
	Crank Sprocket	S691	20 TEETH
	Damper	BD295 BD295 BD58	1989-1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993 1989-1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-377S 3-377SA	1989-1990 INCLUDES [377], [S684] & [S691] 1991-1993 INCLUDES [377], [S726] & [S691]
	Expansion Plug Kits	MPE-244	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-42, (1) MPP-507, (1) MPP-735
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OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
31	3.3-N (204) ENG - 1989-93 - V6 - 3.700 Bore (Continued)		
	Expansion Plug Kits	MPE-244R	BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-42, (1) MPP-507, (1) MPP-735
32	3.4-E (207) ENG - 1996-04 - V6 - 3.62 Bore (SILHOUETTE, ALERO)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304 MC1362	1996-1999 HYD ROLLER HYD. ROLLER 2000-2002
	Camshaft Lifter Kit	CL-MC1304	1996-1999 KIT INCLUDES 1-[MC1304] CAM, 12-[JB-2270] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Chain	385 700	1996-1999 64 LINKS 2000-2004 80 LINKS
	Cam Sprocket	S756 S848	1996-1999 40 TEETH 2000-2004 50 TEETH
	Crank Sprocket	S619 S847	1996-1999 20 TEETH 2000-2004 25 TEETH
	Damper	BD336 BD600	1996-1999 1st Design. 2000-2004
	3pc Set	3-385S 3-700S	1996-1999 INCLUDES [385], [S756] & [S619] 2000-2004 INCLUDES [700], [S847], [S848]
33	3.4-X (207) DOHC ENG - 1991-96 - V6 - 3.62 Bore		
	Oil Pump	M187S	INCLUDES SCREEN
	Intermediate Shaft	IS-95	
	Mell Lube	M-10012	
	Lifters	JB-2275 JB-2275 JB-6051	1991-1995 HYD. 1996 HYD. 1ST DES. 35MM DIA. 1996 HYD. (33MM DIA.) 2ND DES. 33MM DIA. BUCKET TYPE LIFTER
	Intake Valve	V1703	1991-1995 Head Dia. 1.437
	Chain	382	64 LINKS CRANKSHAFT TO INTERMEDIATE SHAFT
	Belt	B-0192 B-0273	1991-1995 169 TEETH INTERMEDIATE SHAFT TO CAMSHAFTS 1996 200 TEETH INTERMEDIATE SHAFT TO CAMSHAFTS
	Crank Sprocket	S719	20 TEETH
	Intermediate Sprocket	S758	1991-1994 40 TEETH CHAIN DRIVE
	Tensioner	BT308	CHAIN DRIVE
	3pc Set	3-382S	INCLUDES [382], [S719] & [S758]
	Expansion Plug Kits	MPE-708 MPE-708R	CARDER, STEEL KIT INCLUDES (5) MPC-280 BLOCK, (1) MPC-206 BLOCK, (6) MPP-567, (3) MPP-637 BAGGED, STEEL KIT INCLUDES (5) MPC-280 BLOCK, (1) MPC-206 BLOCK, (6) MPP-567, (3) MPP-637
34	215 ENG - 1961-63 - 8 Cyl. - 3 1/2 Bore (BUICK)		
	Pump Kit	K-20H	
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
34	215 ENG - 1961-63 - 8 Cyl. - 3 1/2 Bore (BUICK) (Continued)		
	Camshaft	SBOT-1	ALL F-85 MODELS HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Valve Springs	VS-570	
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
35	225 ENG - 1964-65 - V6 - 3 3/4 Bore (BUICK)		
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Camshaft	SBC-8	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-13-B MPR-314	1964 1965
	Intake Valve	V0898	1964 Head Dia. 1.625
	Exhaust Valve	V0976	1965 Head Dia. 1.375
	Valve Springs	VS-570	1964
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
	Expansion Plug Kits	MPE-164 MPE-164R	CARDED, STEEL KIT INCLUDES (2) MPC-54 BLOCK/CAMSHAFT, (4) MPC-133 BLOCK, (1) MPS-96 CAMSHAFT, (2) MPP-567 BAGGED, STEEL KIT INCLUDES (2) MPC-54 BLOCK/CAMSHAFT, (4) MPC-133 BLOCK, (1) MPS-96 CAMSHAFT, (2) MPP-567
36	231-2 ENG - 1978-79 - V6 - 3.800 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1 20-IS1 20-IS2	1978 1ST DES. W/4.5" DEEP OIL PAN 1979 1ST DES. W/4.5" DEEP OIL PAN 1979 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	1979 HYD.
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
36	231-2 ENG - 1978-79 - V6 - 3.800 Bore (BUICK) (Continued)		
	Camshaft	SBC-13	1978 HYD.
	Camshaft Lifter Kit	CL-SBC-12	1979 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
		CL-SBC-13	1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
		MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
		CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B	
		MPR-387	.035 O/S
		MPR-389	.060 O/S
	Intake Valve	V1353	1978 Head Dia. 1.625
		V1388	1979 Head Dia. 1.710
	Exhaust Valve	V1363	1978 Head Dia. 1.425
		V1389	1979 Head Dia. 1.500
	Valve Springs	VS-1050	1979 INT.
		VS-2219	W/DAMPER- EXC. 1979 INT.
		VS-490	W/O DAMPER- EXC. 1979 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813	RIGHT HAND
		MR-814	LEFT HAND
	Rocker Arm Kit	MRK-542-L	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND
		MRK-542-R	KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
		BD45	LEFT HAND
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT

Continued on Next Page

Line No.	Part Title	Part No	Description
36	231-2 ENG - 1978-79 - V6 - 3.800 Bore (BUICK) (Continued)		
	Expansion Plug Kits	MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
37	231-3 ENG - 1984-85 - V6 - 3.800 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20LHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install.
	Gear Thrust Plate	P-20L	PROVIDES NEW WEARING SURFACE FOR OUR [K-20LHV] OIL PUMP KIT. [P-20L] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET.
	Screen Assy	20-IS4	
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
37	231-3 ENG - 1984-85 - V6 - 3.800 Bore (BUICK) (Continued)		
	Torque Cam Lifter Kit	CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	1985 40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
	3pc Set	3-359SB	1985 INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK

Line No.	Part Title	Part No	Description
38	231-A ENG - 1977-87 - V6 - 3.800 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS1 20-IS1 20-IS2 20-IS2 20-IS6	1977-1978 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 2ND DES. W/5.25" DEEP OIL PAN 1981-1983 2ND DES. W/5.25" DEEP OIL PAN 1984-1987 1st Design. w/ 4.5" Deep Oil Pan
	Camshaft	SBC-12 SBC-13	1979-1987 HYD. 1977-1978 HYD.
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-13	1979-1987 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE 1977-1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	STANDARD SIZE .035 O/S .060 O/S
	Intake Valve	V1353 V1388	1977-1978 Head Dia. 1.625 1979-1987 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1977-1978 Head Dia. 1.425 1979-1987 Head Dia. 1.500
	Valve Springs	VS-1050 VS-2219 VS-490	1979-1980 INT. W/DAMPER- EXC. 1979-80 INT. W/O DAMPER- EXC. 1979-80 INT.
	Valve Locks	VL-200	1977-1986
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
38	231-A ENG - 1977-87 - V6 - 3.800 Bore (BUICK) (Continued)		
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1977-1981 LEFT HAND
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
39	231-C ENG - 1975-77 - V6 - 3.800 Bore (BUICK-ODD FIRE)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS1	1ST DES. W/4.5" DEEP OIL PAN
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
39	231-C ENG - 1975-77 - V6 - 3.800 Bore (BUICK-ODD FIRE) (Continued)		
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353	Head Dia. 1.625
	Exhaust Valve	V1363	Head Dia. 1.425 IN 1975 & 76 OEM VALVES HAD A .412" VALVE STEM LOCKING GROOVE. OEM HAS REPLACED THIS VALVE W/.125" VALVE STEM LOCKING GROOVE. WHEN REPLACING A .412" VALVE W/.125" VALVE, YOU MUST REPLACE THE VALVE LOCKS & RETAINER. VL-200 LOCKS & 1254900 OEM RETAINER.
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	1977
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323] NON-INTEGRAL DIST. DRIVE GEAR
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
39	231-C ENG - 1975-77 - V6 - 3.800 Bore (BUICK-ODD FIRE) (Continued)		
	Expansion Plug Kits	MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
40	3.8-1 (231) ENG - 1992-99 - V6 - 3.800 Bore		
	Pump Kit	K135 K195 K224	1992-1994 1996-1999 1995
	Screen Assy	256S	
	Camshaft	MC1251 MC1292	1992-1995 HYD. ROLLER 1996-1999 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1251 CL-MC1292	1992-1995 KIT INCLUDES 1-[MC1251] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER 1996-1999 KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384 MPR-605	1992-1995 1996-1999
	Intake Valve	V1711 V1858	1992-1995 Head Dia. 1.710 1996-1999 Head Dia. 1.799
	Exhaust Valve	V1710	1992-1995 Head Dia. 1.487
	Valve Springs	VS-2222 VS-2226	1992-1994 1995-1999
	Valve Locks	VL-200 VL-760	1992-1995 1996-1999
	Chain	375 381A	1992-1994 54 LINKS 1995-1999 64 LINKS
	Cam Sprocket	S716 S810 S812	1992-1994 40 TEETH 1995 48 TEETH 1996-2000 48 TEETH
	Crank Sprocket	S729 S811	1992-1994 20 TEETH 1995-1999 24 TEETH
	Damper	BD295 BD295 BD344 BD58	1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993-1994 1995-1999 1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA 3-381AS 3-381ASB	1992-1994 INCLUDES [375], [S716] & [S729] 1995 INCLUDES [381A], [S810], [S811] 1996-1999 INCLUDES [381A], [S811] & [S812]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR	1992-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1992-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1992-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
40	3.8-1 (231) ENG - 1992-99 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137R	1992-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	1992-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1992-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1992-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1992-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1992-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1992-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1992-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1992-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
41	3.8-3 (231) ENG - 1986-88 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Screen Assy	20-IS4 230S 230S	1986 1ST DES. W/5.34" DEEP OIL PAN (14 BOLT) 1986 2ND DES. W/4.72" DEEP OIL PAN (20 BOLT) 1987-1988
	Camshaft	MC836	HYD. ROLLER
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-424	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S621	20 TEETH
	Damper	BD44 BD58	1986 RIGHT HAND W/SPRING 1987-1988 W/SPRING
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621]
	Expansion Plug Kits	MPE-137 MPE-137B	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
41	3.8-3 (231) ENG - 1986-88 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
42	3.8-B (231) ENG - 1986 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Screen Assy	20-IS4 230S	1ST DES. W/5.34" DEEP OIL PAN- EXC. TORONADO 2ND DES. W/DEPTH OF OIL PAN 4.72" INC. TORONADO
	Camshaft	SBC-16	HYD.
	Camshaft Lifter Kit	CL-SBC-16	KIT INCLUDES 1-[SBC-16] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-309-B	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S621	20 TEETH
	Damper	BD58	W/SPRING
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621]
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
42	3.8-B (231) ENG - 1986 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDER, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDER, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDER, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDER, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
43	3.8-C (231) ENG - 1988-91 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Screen Assy	230S 230S 230S 257S 257S	1988-1989 TORONADO 1988-1990 88'S & 98'S 1990 1ST DES. TORONADO W/OIL PAN INDICATOR PART #24500027 & 25530577- P/N STAMPED ON THE INDICATOR 1990 2ND DES. TORONADO 1991
	Camshaft	MC1249 MC1250	1989-1990 NOTE: DO NOT REUSE .030 THICK CAM THRUST WASHER IF ORIGINALLY EQUIPPED W/ONE HYD. ROLLER 1991 HYD. ROLLER
	Cam Button	CB300	1988-1990
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1989-1991
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Chain	375	54 LINKS
	Cam Sprocket	S716 S718	1991 40 TEETH 1988-1990 40 TEETH
	Crank Sprocket	S729	20 TEETH
	Damper	BD295 BD58	1988-1991 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1988-1991 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375S 3-375SA	1988-1990 INCLUDES [375], [S718] & [S729] 1991 INCLUDES [375], [S716] & [S729]
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
43	3.8-C (231) ENG - 1988-91 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
44	3.8-K (231) ENG - 1995-99 - V6 - 3.800 Bore (M.F.I.)		
	Pump Kit	K195	
	Screen Assy	256S	
	Camshaft	MC1292	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1292	KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-605	
	Intake Valve	V1858	Head Dia. 1.799
	Valve Springs	VS-2226	
	Valve Locks	VL-760	
	Chain	381A	64 LINKS
	Cam Sprocket	S810	48 TEETH
	Crank Sprocket	S811	24 TEETH
	Damper	BD344	
	3pc Set	3-381AS	INCLUDES [381A], [S810], [S811]
	Expansion Plug Kits	MPE-137	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
44	3.8-K (231) ENG - 1995-99 - V6 - 3.800 Bore (M.F.I.) (Continued)		
	Expansion Plug Kits	MPE-137B	1995-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	1995-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1995-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1995-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1995-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1995-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1995-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1995-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
45	3.8-L (231) ENG - 1991-95 - V6 - 3.800 Bore		
	Pump Kit	K135 K224	1991-1994 1995
	Screen Assy	256S 257S	1992-1994 1991
	Camshaft	MC1251	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1251	KIT INCLUDES 1-[MC1251] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1991-1994
	Valve Locks	VL-200	
	Rocker Arms	MR-910	1991-1992 W/O SUPERCHARGER
	Chain	375 381A	1991-1994 54 LINKS 1995 64 LINKS
	Cam Sprocket	S716	1991-1994 40 TEETH
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
45	3.8-L (231) ENG - 1991-95 - V6 - 3.800 Bore (Continued)		
	Cam Sprocket	S810	1995 48 TEETH
	Crank Sprocket	S729	1991-1994 20 TEETH
		S811	1995 24 TEETH
	Damper	BD295	1991-1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE
		BD295	1993-1994
		BD344	1995
		BD58	1991-1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA	1991-1994 INCLUDES [375], [S716] & [S729]
		3-381AS	1995 INCLUDES [381A], [S810], [S811]
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
MPE-637		CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD	
MPE-637B		CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD	
MPE-637BR		BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD	
MPE-637R		BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD	
MPE-717		CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK	
MPE-717B		CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK	
MPE-717BR		BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK	
MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK		
46	4.0-C (244) DOHC ENG - 1995-03 - 8 Cyl. - 3.43 Bore AURORA (1995-99) (2001-03)		
	Oil Pump	M188	
	Mell Lube	M-10012	
	Lifters	JB-6051	1995-1999 HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Chain	8MMSRH126	126 LINKS UPPER (2) REQ.
		8MMSRH62	62 LINKS LOWER
	Cam Sprocket	S768	1995-1996 40 TEETH RIGHT HAND INT.
		S770	1995-1999 40 TEETH RIGHT HAND EXH.
		S780	1995-1996 40 TEETH LEFT HAND INT. & EXH. (2) REQ.
	Crank Sprocket	S795	1995-1999 40 TEETH
	Intermediate Sprocket	S772	28 & 42 TEETH
Tensioner	BT313	1995-1999 UPPER (2) REQ.	
	BT314	LOWER	
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
46	4.0-C (244) DOHC ENG - 1995-03 - 8 Cyl. - 3.43 Bore AURORA (1995-99) (2001-03) (Continued)		
	Damper	BD311 BD312	LEFT HAND RIGHT HAND
	Guide	BG309 BG310	1995-1997 LOWER LEFT 1995-1999 UPPER (2) REQ.
47	250 ENG - 1966-76 - 6 Cyl. - 3 7/8 Bore (CHEVROLET)		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	
	Camshaft	CCS-18 CCS-18 CCS-18 CCS-26 CCS-26 CCS-26	1966-1973 HYD. 1974 HYD. W/A.T. EXC. CALIF. 1975 HYD. EXC. HEAD & INTAKE CAST AS ONE. 1974 HYD. W/CALIF. EMISSIONS 1975 HYD. W/HEAD & INTAKE CAST AS ONE. 1976 HYD.
	Camshaft Lifter Kit	CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-26 CL-CCS-26 CL-CCS-26	1966-1973 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1974 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/A.T. EXC. CALIF. 1975 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. EXC. HEAD & INTAKE CAST AS ONE. 1974 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/CALIF. EMISSIONS 1975 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/HEAD AND INTAKE CAST AS ONE 1976 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE)
	Valve Springs	VS-170 VS-170 VS-390 VS-390	1975 W/HEAD AND INTAKE MANIFOLD CAST AS ONE PIECE 1976 1966-1974 1975 W/HEAD AND INTAKE MANIFOLD CAST SEPERATE
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2524 2526	1966-1975 54 TEETH ALUM. 1976 54 TEETH ALUM. W/#14 STAMPED ON OEM GEAR HUB 1976 54 TEETH W/#20 STAMPED ON OEM CRANK GEAR HUB
	Crank Gear	2501 2537	1966-1975 27 TEETH W/INT. MANIFOLD & CYL. HEAD CAST SEPARATE 1975 27 TEETH W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
47	250 ENG - 1966-76 - 6 Cyl. - 3 7/8 Bore (CHEVROLET) (Continued)		
	Crank Gear	2537	1976 27 TEETH W/#71 STAMPED ON OEM GEAR HUB
	Gear Set	2525S	1966-1975 INCLUDES [2524] & [2501] W/INT. MANIFOLD & CYL. HEAD CAST SEPARATE
		2538S	1975 ALUM. INCLUDES [2524] & [2537] W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
		2538S	1976 ALUM. INCLUDES [2524] & [2537] W/#71 STAMPED ON OEM GEAR HUB
		2540S	1976 INCLUDES [2526] & [2541] W/#20 STAMPED ON OEM CRANK GEAR HUB
	Expansion Plug Kits	MPE-104	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104B	CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104BR	BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104R	BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
48	4.1-4 (252) ENG - 1981-84 - V6 - 3.965 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
		K-20IHV	
		K-20IPHV	
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS2	1982-1983 EXC. TORONADO 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
		MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
48	4.1-4 (252) ENG - 1981-84 - V6 - 3.965 Bore (BUICK) (Continued)		
	Torque Cam Lifter Kit	CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1981 LEFT HAND
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
49	4.2-S (256) DOHC ENG - 2002-04 - 6 Cyl. - 3.66 Bore (BRAVADA)		
	Pump Kit	K322	2002-2004 MANUFACTURED FOR THE 2ND DESIGN PICK UP TUBE ASSEMBLY, DO NOT REUSE OLD COVER OR PICK UP TUBE ASSEMBLY
	Screen Assy	339S 358S	2002 1ST DESIGN WITH O RING SEAL. NOT FOR USE WITH K322 OIL PUMP KIT. 2003-2004 2ND DESIGN WITH FACE SEAL USE WITH K322 OIL PUMP KIT
	Mell Lube	M-10012	
50	260-F & 8 ENG - 1975-82 - 8 Cyl. - 3.500 Bore		
	Oil Pump	M-22F M-22FHV	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-10	HYD.
	Camshaft Lifter Kit	CL-SOC-10	KIT INCLUDES 1-[SOC-10] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307 MPR-343	1975-1979 1980-1982
	Intake Valve	V1323	Head Dia. 1.522
	Exhaust Valve	V1322	Head Dia. 1.300
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1975-1979 1980-1982
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1975-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980-1982 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-124 MPE-124B	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
50	260-F & 8 ENG - 1975-82 - 8 Cyl. - 3.500 Bore (Continued)		
	Expansion Plug Kits	MPE-124BR MPE-124R	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
51	260-P DIESEL ENG - 1979 - 8 Cyl. - 3 1/2 Bore		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22G	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066	STANDARD HYD. .010 OVERSIZE HYD.
	Push Rods	MPR-307	
	Valve Springs	VS-700	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-624 MPE-624B MPE-624BR MPE-624R	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
52	4.3-T,V (260) ENG - 1982-85 - V6 - 4.057 Bore (DIESEL)		
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD. ROLLER
	Push Rods	MPR-358	
	Intake Valve	V1370 V1495	1982-1985 Head Dia. 1.875 EXC. 1985 REGENCY W/EXT. E.G.R. VALVE & 1985 CIERA 1985 Head Dia. 1.750 REGENCY W/EXT. E.G.R. VALVE & CIERA
	Exhaust Valve	V1494	1985 Head Dia. 1.500 REGENCY W/EXT. E.G.R. VALVE & CIERA
	Valve Springs	VS-1100	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
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OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
52	4.3-T,V (260) ENG - 1982-85 - V6 - 4.057 Bore (DIESEL) (Continued)		
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
53	4.3-W (262) ENG - 1992-01 - V6 - 4.000 Bore (BRAVADA) (ENG NOT USED IN 1995)		
	Oil Pump	M-55 M-55HV M155 M155 M155HV	1992-1993 5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET 1994 3/4" SCREEN INLET STANDARD VOLUME 1996-2001 3/4" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	NOT FOR USE ON HIGH VOLUME PUMPS
	Screen Assy	210S 211S 259S	1992-1993 1994 1996-2001
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE WITH [IS-55G]
	Camshaft	MC1275 MC1315	1992-1994 HYD. ROLLER 1996-1997 HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	1992-1994 HYD. ROLLER
	Push Rods	MPR-373	1992-1994
	Intake Valve	V1195	1992-1994 Head Dia. 1.940
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	1992-1994 STANDARD REPLACEMENT 1992-1994 CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651 MRK-652	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786] W/PRESS IN ROCKER STUDS, (ADJUSTABLE) ENGLISH THREADS KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/SCREW IN ROCKER STUDS, (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721 MRM-1731	USE W/METRIC THREADED ROCKER ARM STUDS USE W/PRESS IN ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723 MRM-1786	USE W/THREADED ROCKER ARM STUDS- (NON-ADJUSTABLE) METRIC THREADS USE W/PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Rocker Arm Stud	MRDS-921	.003 O/S PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
53	4.3-W (262) ENG - 1992-01 - V6 - 4.000 Bore (BRAVADA) (ENG NOT USED IN 1995) (Continued)		
	Chain	509 509 8MMSRH72	1992-1993 46 LINKS WITHOUT BALANCE SHAFT 1992-1998 46 LINKS WITH BALANCE SHAFT 1999-2001 72 LINKS
	Cam Sprocket	S776 S776 S836	1992-1993 36 TEETH WITHOUT BALANCE SHAFT 1992-1998 36 TEETH WITH BALANCE SHAFT 1999-2001 56 TEETH
	Crank Sprocket	S505 S505 S835	1992-1993 18 TEETH WITHOUT BALANCE SHAFT 1992-1998 18 TEETH WITH BALANCE SHAFT 1999-2001 28 TEETH
	Tensioner	BT5452	1999-2001 FOR USE WITH 3-8MMSRH72S TO ELIMINATE RATTLE. USE WITH GM COVER #89017259
	3pc Set	3-509S 3-509S 3-8MMSRH72S	1992-1993 INCLUDES [509], [S776] & [S505] WITHOUT BALANCE SHAFT 1992-1998 INCLUDES [509], [S776] & [S505] WITH BALANCE SHAFT 1999-2001 INCLUDES [8MMSRH72], [S835], [S836] USE BT5452 AND GM COVER #89017259 WITH THIS SET TO ELIMINATE RATTLE.
54	4.3-Z (262) ENG - 1991-92 - V6 - 4.000 Bore (BRAVADA)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	NOT FOR USE WITH HIGH VOLUME PUMPS
	Screen Assy	210S	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-38	HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-38	KIT INCLUDES 1-[CCS-38] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1195	Head Dia. 1.940
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	NO RAIL (ADJUSTABLE) W/RAIL
	Rocker Arm Kit	MRK-651 MRK-652	1991-1992 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786] W/PRESS IN ROCKER STUDS, (ADJUSTABLE) ENGLISH THREADS 1992 KIT INCLUDES 1-[MR-926], 1-[MRM-1721] & 1-[MRM-1723] W/SCREW IN ROCKER STUDS, (NON-ADJUSTABLE) METRIC THREADS
	Rocker Arm Ball	MRM-1721 MRM-1731	1992 USE W/METRIC THREADED ROCKER ARM STUDS USE W/PRESS IN ROCKER ARM STUDS
	Rocker Arm Nut	MRM-1723 MRM-1786	1992 USE W/THREADED ROCKER ARM STUDS- (NON-ADJUSTABLE) METRIC THREADS USE W/PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
54	4.3-Z (262) ENG - 1991-92 - V6 - 4.000 Bore (BRAVADA) (Continued)		
	Rocker Arm Stud	MRDS-921	.003 O/S PRESS IN ROCKER ARM STUDS- (ADJUSTABLE), ENGLISH THREADS
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S505	18 TEETH
	3pc Set	3-506SB	INCLUDES [506], [S732] & [S505]
55	267 ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET) (CANADIAN EXPORT)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23	HYD.
	Camshaft Lifter Kit	CL-CCS-23	KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1371	Head Dia. 1.380
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289] H.D.
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
55	267 ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET) (CANADIAN EXPORT) (Continued)		
	3pc Set	3-499S	INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
56	301-Y ENG - 1979 - 8 Cyl. - 4.000 Bore (PONTIAC)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11	W/A.T. HYD.
	Camshaft Lifter Kit	CL-SPC-11	KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-344	
	Intake Valve	V1362	Head Dia. 1.720
	Exhaust Valve	V1361	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167B	CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
57	303 ENG - 1949-53 - 8 Cyl. - 3 3/4 Bore		
	Mell Lube	M-10012	
	Push Rods	MPR-91	
	Chain	373	64 LINKS
	Crank Sprocket	S244	24 TEETH
58	5.0 (305) ENG - 1977-87 - 8 Cyl. - 3.736 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23 CCS-24	1980-1987 HYD. 1977-1979 HYD.
	Camshaft Lifter Kit	CL-CCS-23 CL-CCS-24	1980-1987 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1977-1979 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399 V0399+15 V0399+15 V0399+3 V0399+3 V1393 V1393	1977-1978 Head Dia. 1.720 STEEL 305-U 1979 Head Dia. 1.720 STEEL 305-G 1977-1978 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 305-U 1979 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 305-G 1977-1978 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 305-U 1979 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 305-G 1978-1979 Head Dia. 1.840 305-H 1980-1987 Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Springs	VS-580	1977 EXH. ONLY
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1977 STANDARD REPLACEMENT INT. 1978-1987 STANDARD REPLACEMENT INT. & EXH. 1977 CHROME VANADIUM INT. 1978-1987 CHROME VANADIUM INT. AND EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
58	5.0 (305) ENG - 1977-87 - 8 Cyl. - 3.736 Bore (CHEVROLET) (Continued)		
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 506	58 LINKS H.D. 1977-1984 46 LINKS 1985-1987 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S 3-506SA	INCLUDES [163], [S288] & [S289] H.D. 1977-1984 INCLUDES [499], [S390] & [S391] 1985-1987 INCLUDES [506], [S390] & [S391]
59	5.0-E (305) ENG - 1991-92 - 8 Cyl. - 3.736 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-39	HYD. ROLLER HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1393	Head Dia. 1.840
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S391	18 TEETH
	3pc Set	3-506SC	INCLUDES [506], [S732] & [S391]
60	5.0-Y,9 (307) ENG - 1980-90 - 8 Cyl. - 3.800 Bore (1983-87 5.0-9) (1980-90 5.0-Y)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
60	5.0-Y,9 (307) ENG - 1980-90 - 8 Cyl. - 3.800 Bore (1983-87 5.0-9) (1980-90 5.0-Y) (Continued)		
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY
		22-FS	PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY
		22-FS3	PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-14 SOC-9	1985-1990 W/VIN CODE "Y" HYD. ROLLER 1980-1984 W/VIN CODE "Y" HYD.
	Camshaft Lifter Kit	CL-SOC-14	1985-1990 KIT INCLUDES 1-[SOC-14] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE
		CL-SOC-9	1980-1984 KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	1980-1984 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE, IMPROVES LOW-MID. PERF. USE ONLY IN 1987 AND OLDER S.B. CARBURETTED V8 ENGINES. CAM LIFT .280 INT. .295 EXH. W/VIN "Y".
		MTO-1	1983-1985 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE, IMPROVES LOW-MID. PERF. USE ONLY IN 1987 AND OLDER S.B. CARBURETTED V8 ENGINES. CAM LIFT .280 INT. .295 EXH. W/VIN "9".
	Torque Cam Lifter Kit	CL-MTO-1	1980-1984 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE, IMPROVES LOW-MID. PERF. USE ONLY IN 1987 AND OLDER S.B. CARBURETTED V8 ENGINES. CAM LIFT .280 INT. .295 EXH. VIN CODE "Y".
		CL-MTO-1	1983-1995 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE, IMPROVES LOW-MID. PERF. USE ONLY IN 1987 AND OLDER S.B. CARBURETTED V8 ENGINES. CAM LIFT .280 INT. .295 EXH. VIN CODE "9".
	Mell Lube	M-10012	
	Lifters	JB-2104	1985 HYD. W/VIN CODE "Y"
		JB-2104	1986-1990 HYD. ROLLER
		JB-951	1980-1984 HYD.
		JB-951	1985 HYD. W/VIN CODE "9"
	Push Rods	MPR-343	1980-1984
		MPR-343	1985 W/VIN CODE "9"
		MPR-365	1985 W/VIN CODE "Y"
		MPR-365	1986-1990
	Intake Valve	V1450	Head Dia. 1.750
	Exhaust Valve	V1354	Head Dia. 1.502 5.0-Y
		V1549	Head Dia. 1.505 5.0-9
	Valve Springs	VS-1100	1983-1987 VIN CODE "9"
		VS-720	VIN CODE "Y"
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
60	5.0-Y,9 (307) ENG - 1980-90 - 8 Cyl. - 3.800 Bore (1983-87 5.0-9) (1980-90 5.0-Y) (Continued)		
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
61	324 ENG - 1954-56 - 8 Cyl. - 3 7/8 Bore		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Mell Lube	M-10012	
	Push Rods	MPR-91	
	Chain	494	48 LINKS
	Crank Sprocket	S246	18 TEETH
62	330 ENG - 1964-67 - 8 Cyl. - 3 15/16 Bore		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	MC1287	1967 W/4BC EXC. O.A.I. HYD.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-309-A MPR-97	1967 .062 U/S W/4BC 1967 W/2BC
	Intake Valve	V0969	1965-1967 Head Dia. 1.875
	Exhaust Valve	V0970	1965-1967 Head Dia. 1.562
	Valve Springs	VS-720	1964 W/STAMPED ROCKER ARMS 1965-67 ALL
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	1966-1967 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	1966-1967
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-624 MPE-624B MPE-624BR MPE-624R	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
63	350 ENG - 1975-76 - 8 Cyl. - 3.800 Bore (OMEGA ONLY) (CHEVROLET ENG)		
	Retainers	MRM-1724	
	Pump Kit	K-20I	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
63	350 ENG - 1975-76 - 8 Cyl. - 3.800 Bore (OMEGA ONLY) (CHEVROLET ENG) (Continued)		
	Pump Kit	K-20IHV K-20IPHV	HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS5	
	Camshaft	SBC-11 SBC-5	1976 HYD. 1975 HYD.
	Camshaft Lifter Kit	CL-SBC-11 CL-SBC-5	1976 KIT INCLUDES 1-[SBC-11] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE 1975 KIT INCLUDES 1-[SBC-5] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-303	
	Intake Valve	V1082	Head Dia. 1.875
	Exhaust Valve	V1340	Head Dia. 1.550
	Valve Springs	VS-510 VS-520	INT. EXH.
	Valve Locks	VL-530	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
64	350 & R ENG - 1968-80 - 8 Cyl. - 4.057 Bore (350 1968-76 EXC. OMEGA)(350-R 1977-80)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS 22-FS3	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	MC1287 ROC-10 SOC-9	1968-1975 EXC. H.P. & 442 HYD. 1968-1970 W/O.A.I. (RAM AIR) HYD. OEM #402194 1976-1980 EXC. H.P. O.A.I.(RAM AIR) HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE EXC. HI PERF. O.A.I. (RAM AIR)
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
64	350 & R ENG - 1968-80 - 8 Cyl. - 4.057 Bore (350 1968-76 EXC. OMEGA)(350-R 1977-80) (Continued)		
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (EXC. HI PERF. O.A.I. RAM AIR)
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (EXC. HI PERF. O.A.I. RAM AIR)
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307 MPR-343	1968-1979 1980
	Intake Valve	V0969 V1263 V1457	1968-1972 Head Dia. 1.875 EXC. O.A.I. 1973-1980 Head Dia. 1.875 1968-1971 Head Dia. 1.995 W/O.A.I
	Exhaust Valve	V0970 V0974 V1212 V1324 V1354	1968-1971 Head Dia. 1.562 EXC. O.A.I. 1968-1971 Head Dia. 1.624 W/O.A.I. 1972 Head Dia. 1.622 1973-1976 Head Dia. 1.622 1977-1980 Head Dia. 1.502
	Valve Springs	VS-720	EXC. HI PERF. O.A.I. (RAM AIR)
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1968-1979 1980
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1968-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
65	350-G & L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY. CHEVROLET ENGINE ONLY
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE ON [IS-55G]
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW- MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3 V1195	1977 Head Dia. 1.720 STEEL 350-G 1977 Head Dia. 1.720 .015 OVERSIZE STEEL VALVE 305-G 1977 Head Dia. 1.720 .003 OVERSIZE STEEL VALVE 305-G 1977-1979 Head Dia. 1.940 350-L
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-580	1977 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1977 STANDARD REPLACEMENT INT. 1978-1979 STANDARD REPLACEMENT INT. & EXH. 1977 CHROME VANADIUM INT. 1978-1979 CHROME VANADIUM INT. & EXH.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
65	350-G & L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET) (Continued)		
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDER, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDER, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDER, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
66	5.7 (350N) ENG - 1978-85 - 8 Cyl. - 4.057 Bore (DIESEL)		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED. DEPENDING ON THE OIL PUMP SCREEN USED THIS OIL PUMP MAY BE USED IN EITHER FRONT WHEEL DRIVE OR REAR WHEEL DRIVE APPLICATIONS STOCK PUMP FOR FWD & RWD
	Pump Kit	K-22G	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS 22-GS1	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	1978-1980 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066 JB-2104	1978-1980 STANDARD HYD. 1978-1980 .010 OVERSIZE HYD. HYD. ROLLER
	Push Rods	MPR-307 MPR-343 MPR-358	1978-1979 EXC. ROLLER LIFTERS 1980 EXC. ROLLER LIFTERS 1978-1985 W/HYD. ROLLER LIFTERS
	Intake Valve	V1370	Head Dia. 1.875
	Valve Springs	VS-1100 VS-700	1981-1985 1978-1980
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1978-1979 1980-1985
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1978-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980-1985 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
66	5.7 (350N) ENG - 1978-85 - 8 Cyl. - 4.057 Bore (DIESEL) (Continued)		
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 STANDARD KIT
		MPE-124B	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 STANDARD KIT
		MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 STANDARD KIT
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 STANDARD KIT
		MPE-624	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624B	CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624BR	BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
67	5.7-7 (350) ENG - 1992 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
		IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-39	HYD. ROLLER HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192	Head Dia. 1.500
		V1206	Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380	STANDARD REPLACEMENT
		VS-739R	CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
67	5.7-7 (350) ENG - 1992 - 8 Cyl. - 4.000 Bore (Continued)		
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S391	18 TEETH
	3pc Set	3-506SC	INCLUDES [506], [S732] & [S391]
	Expansion Plug Kits	MPE-100	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-100R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT
		MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
		MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
68	371 ENG - 1957-60 - 8 Cyl. - 4.000 Bore		
	Mell Lube	M-10012	
	Push Rods	MPR-91	1959-1960 DYNAMIC 88
	Valve Locks	VL-200	
	Chain	494	48 LINKS
	Cam Sprocket	S344	1959-1960 36 TEETH
	Crank Sprocket	S246 S301	1957-1958 18 TEETH 1959-1960 18 TEETH PARTIAL KEYWAY
69	394 ENG - 1959-64 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-22F M-22FHV	1961-1964 STOCK PUMP 1961-1964 HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	1961-1964 EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	1961-1964 BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP 1961-1964 PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	1961-1964
	Mell Lube	M-10012	
	Push Rods	MPR-91	
	Valve Locks	VL-200	
	Chain	494	48 LINKS
	Cam Sprocket	S344	36 TEETH
	Crank Sprocket	S246 S301	1961-1964 18 TEETH 1959-1960 18 TEETH PARTIAL KEYWAY

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
70	400 ENG - 1965-69 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	MC1287 MC1287 ROC-10	1967 W/4BC EXC. O.A.I. 1968-1969 W/A.T. HYD. 1966-1967 W/O.A.I. (RAM AIR) HYD. OEM #402194 HI PERF.
	Torque Camshaft	MTO-1	1968-1969 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. (EXC. HI PERF)
	Torque Cam Lifter Kit	CL-MTO-1	1968-1969 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD. 1965 & 1968-69
	Push Rods	MPR-301 MPR-327 MPR-98-B	1965 9.594 length 1968-1969 1966-1967
	Intake Valve	V1002 V1002 V1457	1966-1967 Head Dia. 2.072 W/.3428 STEM DIA. 1968-1969 Head Dia. 2.072 4BC 1968-1969 Head Dia. 1.995 2BC
	Exhaust Valve	V0974	Head Dia. 1.624
	Valve Springs	VS-290 VS-720	1965-1967 EXC. O.A.I. 1968-1969 EXC. O.A.I.
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	494	48 LINKS
	3pc Set	3-494SD	INCLUDES [494], [S360] & [S361]
	Expansion Plug Kits	MPE-624 MPE-624B MPE-624BR MPE-624R	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
71	400 ENG - 1975 - 8 Cyl. - 4.12 Bore (PONTIAC)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS	USE W/OEM PUMP ONLY
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
71	400 ENG - 1975 - 8 Cyl. - 4.12 Bore (PONTIAC) (Continued)		
	Screen Assy	54-DS	USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4	HYD. OEM #9779066 W/4BC A.T.
	Camshaft Lifter Kit	CL-SPC-4	KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/4BC A.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161	Head Dia. 2.110
	Exhaust Valve	V1245	Head Dia. 1.660
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
72	403 ENG - 1977-79 - 8 Cyl. - 4.351 Bore		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS 22-FS3	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN- CAN BE USED IN STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-9	HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
72	403 ENG - 1977-79 - 8 Cyl. - 4.351 Bore (Continued)		
	Lifters	JB-951	HYD.
	Push Rods	MPR-307	
	Intake Valve	V1457	Head Dia. 1.995
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124B	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-624	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624B	CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624BR	BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
73	425 ENG - 1965-67 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS 22-FS1	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY PRESS IN SCREEN CAN BE USED IN EITHER STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	MC1287 MC1287	1966 TORONADO ONLY 1967 EXC. H.P. HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
73	425 ENG - 1965-67 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Camshaft	ROC-10	1967 39; LIFTER ANGLE W/H.P. HYD.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD. EXC. TORONADO
	Push Rods	MPR-301 MPR-333 MPR-98-B	9.594 length EXC. TORONADO 9.622 length EXC. TORONADO TORONADO ONLY
	Intake Valve	V1002 V1457	Head Dia. 2.072 TORONADO ONLY W/.3428 STEM DIA. Head Dia. 1.995 SPEC. HI PERF. 1965-67 ONLY
	Exhaust Valve	V0974	Head Dia. 1.624 1965-67 TORONADO & 1965 & 1967 SPEC. HI PERF.
	Valve Springs	VS-290	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	494	48 LINKS
	3pc Set	3-494SD	INCLUDES [494], [S360] & [S361]
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R MPE-624 MPE-624B MPE-624BR MPE-624R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
74	455 ENG - 1968-76 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP- RWD ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP- RWD ONLY
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
74	455 ENG - 1968-76 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Screen Assy	22-FS1	PRESS IN SCREEN CAN BE USED IN EITHER STOCK OR HI VOL PUMP- FWD ONLY
	Intermediate Shaft	IS-22F	
	Camshaft	MC1287 MC1287 ROC-10	1968-1975 EXC. H.P. & 442 1976 EXC. H.P. HYD. W/H.P. HYD.
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-327	
	Intake Valve	V1002 V1002 V1002 V1002 V1002 V1457 V1457	1968-1971 Head Dia. 2.072 HI PERF. POLICE & TORONADO 1972 Head Dia. 2.072 F85 W/MANUAL TRANS. OR O.A.I. 1973 Head Dia. 2.072 CUTLASS & VISTA CRUISER W/OPTIONAL L77 & TURBO HYD. 400 TRANS. 1973 Head Dia. 2.072 M.T. 1974 Head Dia. 2.072 W/W30 OPTION 1968-1971 Head Dia. 1.995 EXC. HI PERF. POLICE & TORONADO 1973-1976 Head Dia. 1.995 EXC. MAN. TRANS., CUTLASS & VISTA CRUISER & TURBO HYD. 400 TRANS. & 1974 W/W30 OPTION
	Exhaust Valve	V0974 V0974 V0974 V1324	1968-1972 Head Dia. 1.624 1973 Head Dia. 1.624 CUTLASS & VISTA CRUISER W/OPTIONAL L77 & TURBO HYD. 400 TRANS. 1974 Head Dia. 1.624 W/W30 OPTION Head Dia. 1.622 1973-76 EXC. 1973 CUTLASS & VISTA CRUISER W/OPTIONAL L77 & TURBO HYD. 400 TRANS. & 1974 W/W30 OPTION
	Valve Springs	VS-720	EXC. 1968-69 F85, TORONADO, POLICE. 1973 STD. TRANS. & 1974 W30 ENG.
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	494 498	1968-1974 48 LINKS 1975-1976 48 LINKS
	Cam Sprocket	S348	1975-1976 36 TEETH
	Crank Sprocket	S349	1975-1976 18 TEETH
	3pc Set	3-494SD 3-498SC	1968-1974 INCLUDES [494], [S360] & [S361] 1975-1976 INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-124 MPE-124B	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
	<i>Continued on Next Page</i>		

OLDSMOBILE (Continued)

Line No.	Part Title	Part No	Description
74	455 ENG - 1968-76 - 8 Cyl. - 4 1/8 Bore (Continued)		
	Expansion Plug Kits	MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-624	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624B	CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624BR	BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT

OLIVER TRACTOR

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			6 Cyl.			6 Cyl. (Continued)		
IXB-3		1	194 GAS		4	265		8
129		2	216		5	4 Cyl.		
144		3	F226 CONT. 231		6	283		9
					7			

Line No.	Part Title	Part No	Description
1	IXB-3 ENG - 4 Cyl. - 3 1/4 Bore (OC3) (HERCULES ENG)		
	Mell Lube	M-10012	
	Intake Valve	V0132	Head Dia. 1.484
	Exhaust Valve	V0131	Head Dia. 1.359
2	129 ENG - 4 Cyl. - 3 5/16 Bore (66HC & 66KD)		
	Mell Lube	M-10012	
	Intake Valve	V0323	Head Dia. 1.313
	Crank Gear	5401	30 TEETH
3	144 ENG - 4 Cyl. - 3 1/2 Bore (55HC, SUPER 55HC, SUPER 66HC & SUPER 66KD)		
	Mell Lube	M-10012	
	Intake Valve	V0321 V0323	Head Dia. 1.406 55HC & SUPER 55HC Head Dia. 1.313 SUPER 66HC & SUPER 66KD
	Crank Gear	5401	30 TEETH
4	194 GAS ENG - 6 Cyl. - 3 5/16 Bore (77D,77HC UP TO SER # 6502)		
	Mell Lube	M-10012	
	Intake Valve	V0323	Head Dia. 1.313
5	216 ENG - 6 Cyl. - 3 1/2 Bore (SUPER 66D, SUPER 77D, 770D, SUPER 77HC, SUPER 77KD SUPER 88HC,88HC & 770)		
	Mell Lube	M-10012	
	Intake Valve	V0321 V0323	Head Dia. 1.406 SUPER 77HC & SUPER 77KD AFTER SER. 6502 & 770 AFTER SER. 60500 Head Dia. 1.313 SUPER 77HC & SUPER 77KD TO SER. 6502
	Crank Gear	5401	30 TEETH

OLIVER TRACTOR (Continued)

Line No.	Part Title	Part No	Description
6	F226 CONT. ENG - 6 Cyl. - 3 5/16 Bore (AG6)		
	Mell Lube	M-10012	
	Intake Valve	V0211 V0810 V0945	Head Dia. 1.520 USED W/ROTOCAP LOCK GROOVE 13/32" FROM END Head Dia. 1.516 DRILLED STEM Head Dia. 1.516 SINGLE GROOVE
	Exhaust Valve	V0196 V0210 V0361	Head Dia. 1.328 DRILLED STEM Head Dia. 1.328 USED W/ROTOCAP LOCK GROOVE 13/32" FROM END Head Dia. 1.328 ROTOTYPE
	Crank Gear	2603	24 TEETH
	Fan Drive Gear	2675	20 TEETH
7	231 ENG - 6 Cyl. - 3 1/2 Bore (88D, 88HC TO SER. 6502,999 & 1600 SER. 124420 TO 147568)		
	Mell Lube	M-10012	
	Intake Valve	V0321	Head Dia. 1.406 GAS
	Crank Gear	5401	30 TEETH
8	265 ENG - 6 Cyl. - 3 3/4 Bore (SUPER 88D, SUPER 88HC AFTER SER. 6503,000, 88KD, 880D, 880HC AFTER SER. 60500,000 & 1650 AFTER SER. 147568)		
	Mell Lube	M-10012	
	Intake Valve	V0321 V0794	Head Dia. 1.406 KEROSENE Head Dia. 1.512 GAS
	Exhaust Valve	V0793	Head Dia. 1.395 GAS
	Crank Gear	5401	30 TEETH
9	283 ENG - 4 Cyl. - 4 1/4 Bore (U,UB,UBE,UBN,UBU,UTI,UTS & 5 STAR)		
	Mell Lube	M-10012	
	Intake Valve	V0160	Head Dia. 1.718
	Exhaust Valve	V0159	Head Dia. 1.594

OPEL

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)					
1.5 (1492CC) OHC	1968	1	1.8 (1817CC) OHV	1976-79	3			
1.7 (1680CC) OHV	1961-62	2	1.9 (1897,1898CC) OHV	1969-75	4			

Line No.	Part Title	Part No	Description
1	1.5 (1492CC) OHC ENG - 1968-68 - 4 Cyl. - 85 MM Bore (KADETT)		
	Mell Lube	M-10012	
	Chain	3DR88	88 LINKS
	Tensioner	BT10	
2	1.7 (1680CC) OHV ENG - 1961-62 - 4 Cyl. - 85 MM Bore (REKORD)		
	Mell Lube	M-10012	
	Chain	3DR88	88 LINKS
3	1.8 (1817CC) OHV ENG - 1976-79 - 4 Cyl. - 84 MM Bore		
	Oil Pump	M139	
	Camshaft	CLT-2	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5087	Head Dia. 1.668
	Exhaust Valve	V5086	Head Dia. 1.336
	Valve Springs	VS-920	INNER
	Valve Locks	VL-600	
	Rocker Arm Shaft	MRS-1640	INT.
	Chain	3SR94	94 LINKS
	Cam Sprocket	S500	38 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
3	1.8 (1817CC) OHV ENG - 1976-79 - 4 Cyl. - 84 MM Bore (Continued)		
	Crank Sprocket	S501	19 TEETH
	Tensioner	BT17 BT63	ADJ. TENSIONER
	Damper	BD34	
	Timing Kit	3SR94-1	KIT INCLUDES [3SR94], [S500], [S501], [BT17], [BT63] & [BD34]
	Expansion Plug Kits	MPE-146 MPE-146R	CARDED, STEEL KIT INCLUDES (3) MPC-224 BLOCK, (1) MPC-258 BLOCK, (1) MEP-68 BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-224 BLOCK, (1) MPC-258 BLOCK, (1) MEP-68 BLOCK/HEAD
4	1.9 (1897,1898CC) OHV ENG - 1969-75 - 4 Cyl. - 93 MM Bore (KADETT L,LS,RALLYE,GT1900 & MANTA 1900)		
	Mell Lube	M-10012	
	Lifters	JB-2015	1971-1975 HYD.
	Chain	3DR88	88 LINKS
	Expansion Plug Kits	MPE-154 MPE-154B MPE-154BR MPE-154R	CARDED, STEEL KIT INCLUDES (3) MPC-29 BLOCK, (1) MPC-48 OIL GALLEY CARDED, BRASS KIT INCLUDES (3) MPC-29-B BLOCK, (1) MPC-48 OIL GALLEY BAGGED, BRASS KIT INCLUDES (3) MPC-29-B BLOCK, (1) MPC-48 OIL GALLEY BAGGED, STEEL KIT INCLUDES (3) MPC-29 BLOCK, (1) MPC-48 OIL GALLEY

PERKINS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
3 Cyl.			4 Cyl. (Continued)			6 Cyl.		
3.152 DIESEL		1	4.212 DIESEL		3	6.305 DIESEL		5
4 Cyl.			4.236 DIESEL		4	6.354 DIESEL		6
4.203 DIESEL		2				6.354.1 DIESEL		7

Line No.	Part Title	Part No	Description
1	3.152 DIESEL ENG - 3 Cyl. - 3.600 Bore (3A.152,3D.152,3AD.152)		
	Oil Pump	M162	
	Pump Kit	K-93A	1.6230-1.6205 OUTER ROTOR, W/O STRAIGHT TOOTH DRIVE GEAR
	Mell Lube	M-10012	
	Intake Valve	V0874	Head Dia. 1.534 OEM #31431281
	Exhaust Valve	V0873	Head Dia. 1.316 OEM #31431271
2	4.203 DIESEL ENG - 4 Cyl. - 3.600 Bore (4A.203,4D.203,4AD.203)		
	Oil Pump	M161	
	Mell Lube	M-10012	
	Intake Valve	V0874	Head Dia. 1.534 OEM #31431281
	Exhaust Valve	V0873	Head Dia. 1.316 OEM #31431271
3	4.212 DIESEL ENG - 4 Cyl. - 3.875 Bore (FROM S/N 4700605)		
	Pump Kit	K-93BG	W/HELICAL DRIVE GEAR
	Mell Lube	M-10012	
4	4.236 DIESEL ENG - 4 Cyl. - 3.875 Bore (4.248-FROM S/N 4700605)		
	Pump Kit	K-93BG	W/HELICAL DRIVE GEAR
	Mell Lube	M-10012	
	Intake Valve	V0883	Head Dia. 1.744
	Exhaust Valve	V0882	Head Dia. 1.440

PERKINS (Continued)

Line No.	Part Title	Part No	Description
5	6.305 DIESEL ENG - 6 Cyl. - 3.600 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0874	Head Dia. 1.534 OEM #31431281
	Exhaust Valve	V0873	Head Dia. 1.316 OEM #31431271
6	6.354 DIESEL ENG - 6 Cyl. - 3.875 Bore (TURBO-CHARGED, T6.354.1)		
	Mell Lube	M-10012	
	Intake Valve	V0883	Head Dia. 1.744 AT6 AFTER ENG. SER. #354UA3356T
	Exhaust Valve	V0882	Head Dia. 1.440
7	6.354.1 DIESEL ENG - 6 Cyl. - 6.354 Bore (6.354.2 DIESEL)		
	Mell Lube	M-10012	
	Intake Valve	V0883	Head Dia. 1.744
	Exhaust Valve	V0882	Head Dia. 1.440

PEUGEOT

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			V6		
1905CC SOHC	1989-91	1	2304CC OHV	1977-84	4	2664CC OHC	1977-78	6
2112CC OHV	1974-76	2	2498CC OHV	1985-87	5	2839CC OHC	1979-80	7
2155CC OHC	1987-90	3				2849CC OHC	1987-89	8

Line No.	Part Title	Part No	Description
1	1905CC SOHC ENG - 1989-91 - 4 Cyl. - 83 MM Bore (405,405DL,405S)		
	Mell Lube	M-10012	
	Belt	B-0189	113 TEETH
2	2112CC OHV ENG - 1974-76 - 4 Cyl. - 90 MM Bore (504D DIESEL)		
	Mell Lube	M-10012	
	Chain	3DR90	90 LINKS
3	2155CC OHC ENG - 1987-90 - 4 Cyl. - 88 MM Bore (505)		
	Mell Lube	M-10012	
	Belt	B-0111	116 TEETH
4	2304CC OHV ENG - 1977-84 - 4 Cyl. - 94 MM Bore (504,504D DIESEL) (604 TURBO DIESEL)		
	Mell Lube	M-10012	
	Chain	3DR90	90 LINKS
5	2498CC OHV ENG - 1985-87 - 4 Cyl. - 94 MM Bore (505D TURBO DIESEL)		
	Mell Lube	M-10012	
	Chain	3DR90	90 LINKS
6	2664CC OHC ENG - 1977-78 - V6 - 88 MM Bore (604)		
	Mell Lube	M-10012	
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS CAMSHAFT (2) REQ.
7	2839CC OHC ENG - 1979-80 - V6 - 90.9 MM Bore (604)		
	Mell Lube	M-10012	
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS CAMSHAFT (2) REQ.
8	2849CC OHC ENG - 1987-89 - V6 - 91 MM Bore (505)		
	Mell Lube	M-10012	
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS CAMSHAFT (2) REQ.

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl. (Continued)		
1.4 OHC	1979-84	1	2.2 (135) SOHC	1981-94	19	230	1934-59	32
1.5 (1500) OHC	1971-73	2	2.4-G (144) SOHC	1993-94	20	V6		
1.5-A (Q1500)	1991-94	3	2.4-W (144) SOHC	1992	21	3.8-L (230) OHV	1994-99	33
1.5-K,X (Q1500)	1985-90	4	2.4-X ,B (148) DOHC	1995-00	22	8 Cyl.		
1.6 (1600) DOHC	1989-90	5	2.5 (153) OHC	1986-95	23	239	1953-55	34
1.6 (K1600) OHC	1971-77	6	2.6 (2555) OHC	1978-86	24	270	1955-56	35
1.6 (K1600) OHC	1978-82	7	6 Cyl.			273	1965-69	36
1.6 (K1600) SOHC	1983-90	8	170	1960-69	25	5.2 (318)	1958-89	37
1.6 (Z1600) SOHC	1977-80	9	V6			340	1968-73	38
1.7 (1700) OHC	1978-83	10	3.0-3 (181) SOHC	1987-00	26	350	1958	39
1.8 (P1800)	1992-96	11	6 Cyl.			5.9 (360)	1971-80	40
1.8 (P1800) OHC	1989-90	12	198	1970-74	27	361	1959-66	41
1.8 (P1800) SOHC	1990-94	13	V6			383	1960-71	42
2.0 (A2000) SOHC	1984-91	14	3.3 (201) OHV	1990-00	28	400	1972-78	43
2.0 (U2000) OHC	1976-78	15	6 Cyl.			413	1962	44
2.0 (122) DOHC	1990-94	16	3.5-F (215) SOHC	1997	29	426 HEMI	1966-71	45
2.0-C,N (122) SOHC	1995-01	17	3.5-G (215) SOHC	2000-01	30	426 WEDGE	1963-65	46
2.0-Y (122) DOHC	1995-99	18	3.7 (225)	1960-83	31	440	1966-78	47

Line No.	Part Title	Part No	Description
1	1.4 OHC ENG - 1979-84 - 4 Cyl. - 74 MM Bore (CHAMP, COLT VIN CODE J,2,A)		
	Oil Pump	M143	
	Camshaft	MC1200	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5417	Head Dia. 0.276
	Belt	B-073	92 TEETH
	Tensioner	BD33	
2	1.5 (1500) OHC ENG - 1971-73 - 4 Cyl. - 86 MM Bore (CRICKET)		
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338
	Exhaust Valve	V5097	Head Dia. 1.181
	Chain	3SR64	64 LINKS
3	1.5-A (Q1500) ENG - 1991-94 - 4 Cyl. - 75.5 MM Bore (1991-94 1.5-A OHC 12 VALVE G15B U.S.,4G15 CANADA) (MITSUBISHI ENG'S)		
	Oil Pump	M170	1991-1992
	Screen Assy	260S	
	Mell Lube	M-10012	
	Belt	B-0191	92 TEETH
	Expansion Plug Kits	MPE-800 MPE-800R	CARDED, STEEL KIT INCLUDES (8) MPC-224 BAGGED, STEEL KIT INCLUDES (8) MPC-224
4	1.5-K,X (Q1500) ENG - 1985-90 - 4 Cyl. - 75.5 MM Bore (1985-90 1.5-K SOHC CARB G15B 8 VALVE U.S.) (1989-90 1.5-X SOHC MPI 4G15 8 VALVE CANADA) (MITSUBISHI ENG)		
	Oil Pump	M143	
	Screen Assy	260S	1987-1990
	Camshaft	MC1200 MC1200	1985-1988 MECH. 1989-1990 COLT 100 MECH.
	Mell Lube	M-10012	
	Intake Valve	V5098	Head Dia. 1.338 1985-88 U.S., 1989-90 CANADA EXC. 1988-90 WAGON
	Exhaust Valve	V5097	Head Dia. 1.181
	Jet Valve	V5417	1985-1986 Head Dia. 0.276
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
4	1.5-K,X (Q1500) ENG - 1985-90 - 4 Cyl. - 75.5 MM Bore (1985-90 1.5-K SOHC CARB G15B 8 VALVE U.S.) (1989-90 1.5-X SOHC MPI 4G15 8 VALVE CANADA) (MITSUBISHI ENG) (Continued)		
	Jet Valve	V5418	1987-1990 Head Dia N/A
	Belt	B-0128 B-073	1987-1990 92 TEETH 1985-1986 92 TEETH
	Tensioner	BD33	1987-1990
5	1.6 (1600) DOHC ENG - 1989-90 - 4 Cyl. - 82.3 MM Bore (4G61 MITSUBISHI ENG)		
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0165	151 TEETH
	Tensioner	BT194	
6	1.6 (K1600) OHC ENG - 1971-77 - 4 Cyl. - 76.9 MM Bore (W/O BALANCE SHAFT 4G32 CANADA,G32B U.S.) (MITSUBIS ENG'S) (CHAMP & ARROW)		
	Mell Lube	M-10012	
	Intake Valve	V5076	Head Dia. 1.496
	Exhaust Valve	V5083	Head Dia. 1.220
	Crank Sprocket	S605	1971 18 TEETH
	Tensioner	BT56	
	Guide	BG53	LOOSE SIDE
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
7	1.6 (K1600) OHC ENG - 1978-82 - 4 Cyl. - 76.9 MM Bore (W/O BALANCE SHAFT-ARROW,CHAMP & SAPPORO) (G32B MITSUBISHI ENG)		
	Oil Pump Sprocket	S903	1980-1981 24 TEETH
	Camshaft	MC830	NOTE: YOU MUST ALSO ORDER OEM CAM SPROCKET #MD011483 & BOLT #MF140285 HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5076	Head Dia. 1.496
	Exhaust Valve	V5083	Head Dia. 1.220
	Jet Valve	V5417	Head Dia. 0.276
	Tensioner	BD32	
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
	8	1.6 (K1600) SOHC ENG - 1983-90 - 4 Cyl. - 76.9 Bore (COLT) (G32B U.S., 4G32 CANADA) (MITSUBISHI ENG'S)	
Oil Pump Sprocket		S8003	1983-1988 24 TEETH
Screen Assy		260S	1987-1990
Camshaft		MC830	HYD. ROLLER
Mell Lube		M-10012	
Intake Valve		V5076 V5127	1983 Head Dia. 1.496 1984-1990 Head Dia. 1.496
Exhaust Valve		V5083 V5129	1983 Head Dia. 1.220 1984-1990 Head Dia. 1.218
Jet Valve		V5417 V5418	1983-1986 Head Dia. 0.276 1987-1990 Head Dia N/A
Belt		B-093	120 TEETH
Tensioner		BD32 BT160	1983 TO 12/86 FROM 1/87 TO 1990
<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
8	1.6 (K1600) SOHC ENG - 1983-90 - 4 Cyl. - 76.9 Bore (COLT) (G32B U.S., 4G32 CANADA) (MITSUBISHI ENG'S) (Continued)		
	Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
9	1.6 (Z1600) SOHC ENG - 1977-80 - 4 Cyl. - 76.9 MM Bore (W/BALANCE SHAFT-RWD-ARROW & SAPPORO) (G32B MITSUBISHI ENG)		
	Camshaft	MC830	1978-1980 NOTE: YOU MUST ALSO ORDER OEM CAM SPROCKET #MD011483 & BOLT #MF140285 HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5076	Head Dia. 1.496
	Exhaust Valve	V5083	Head Dia. 1.220
	Belt	B-013	122 TEETH CAMSHAFT
	Crank Sprocket	S901	32 TEETH BAL. SHAFT
	Tensioner	BD32 BD38	CAMSHAFT BAL. SHAFT
Expansion Plug Kits	MPE-148 MPE-148B MPE-148BR MPE-148R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-224-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK	
10	1.7 (1700) OHC ENG - 1978-83 - 4 Cyl. - 3.13 Bore		
	Oil Pump	M-79G	INCLUDES SCREEN
	Pump Kit	K-79G	
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 SINGLE GROOVE
	Exhaust Valve	V5006 V5364	Head Dia. 1.226 SINGLE GROOVE Head Dia. 1.227 TRIPLE GROOVE
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Belt	B-017	121 TEETH
	Crank Sprocket	S411	22 TEETH
	Tensioner	BT148	
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
	11	1.8 (P1800) ENG - 1992-96 - 4 Cyl. - 3.39 Bore (W/O BALANCE SHAFT-16 VALVE) (4G93 MITSUBISHI ENG)	
Mell Lube		M-10012	
Belt		B-0201	121 TEETH
12	1.8 (P1800) OHC ENG - 1989-90 - 4 Cyl. - 3.39 Bore (W/O BALANCE SHAFT-COLT 8 VALVE) (4G37 MITSUBISHI ENG)		
	Screen Assy	260S	
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Exhaust Valve	V5140	Head Dia. 1.337
	Belt	B-093	120 TEETH
		<i>Continued on Next Page</i>	

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description	
12	1.8 (P1800) OHC ENG - 1989-90 - 4 Cyl. - 3.39 Bore (W/O BALANCE SHAFT-COLT 8 VALVE) (4G37 MITSUBISHI ENG) (Continued)			
	Tensioner	BT160		
13	1.8 (P1800) SOHC ENG - 1990-94 - 4 Cyl. - 3.17 Bore (W/BALANCE SHAFTS-LASER) (4G37 MITSUBISHI ENG)			
	Oil Pump	M199		
	Mell Lube	M-10012		
	Lifters	JB-2250	HYD.	
	Exhaust Valve	V5140	Head Dia. 1.337	
	Belt	B-0158 B-090	122 TEETH CAMSHAFT 55 TEETH BAL. SHAFT	
	Tensioner	BD38 BT160	BAL. SHAFT CAMSHAFT	
14	2.0 (A2000) SOHC ENG - 1984-91 - 4 Cyl. - 85 MM Bore (W/BALANCE SHAFT) (G63B MITSUBISHI ENG)			
	Screen Assy	261S	1984-1989	
	Camshaft	MC816	1984 MECH.	
	Mell Lube	M-10012		
	Lifters	JB-2250	1985-1991 HYD.	
	Intake Valve	V5141	Head Dia. 1.693	
	Exhaust Valve	V5142	Head Dia. 1.378	
	Jet Valve	V5417 V5418	1984-1986 Head Dia. 0.276 1987-1991 Head Dia N/A	
	Valve Springs	VS-1317		
	Belt	B-0158 B-0159 B-089 B-090	FROM 10/1/86 TO 1991 122 TEETH CAMSHAFT FROM 3/1/88 TO 1991 55 TEETH BAL. SHAFT 1984 TO 10/1/86 122 TEETH CAMSHAFT 1984 TO 3/1/88 55 TEETH BAL. SHAFT	
	Tensioner	BT105 BT106 BT161	CAMSHAFT 1984 TO 5/87 BAL. SHAFT FROM 6/87 TO 1991 BAL. SHAFT	
	15	2.0 (U2000) OHC ENG - 1976-78 - 4 Cyl. - 84 MM Bore (W/BALANCE SHAFT-ARROW) (G52B MITSUBISHI ENG)		
		Oil Pump	M122	
Mell Lube		M-10012		
Intake Valve		V5065	Head Dia. 1.693	
Exhaust Valve		V5064	Head Dia. 1.377	
Jet Valve		V5417	Head Dia. 0.276	
Valve Springs		VS-1020	1977-1978	
Chain		3DR102 8MMSR90	102 LINKS CAMSHAFT 90 LINKS BAL. SHAFT	
Crank Sprocket		S407 S455	34 TEETH OUTER 19 TEETH INNER	
Balance Shaft Sprocket		S567	17 TEETH (2) REQ.	
Tensioner		BT49		
Guide		BD30 BD31 BG48 BG50 BG51 BG64	TENSION SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT 1976-1977 BAL. SHAFT UPPER BAL. SHAFT LOWER RIGHT 1978 BAL. SHAFT UPPER	
Timing Kit		3-102S	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT	

Continued on Next Page

Line No.	Part Title	Part No	Description
15	2.0 (U2000) OHC ENG - 1976-78 - 4 Cyl. - 84 MM Bore (W/BALANCE SHAFT-ARROW) (G52B MITSUBISHI ENG) (Continued)		
	Timing Kit	3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-149 MPE-149R	CARDED, STEEL KIT INCLUDES (2) MPC-212, (2) MPC-218 BAGGED, STEEL KIT INCLUDES (2) MPC-212, (2) MPC-218
16	2.0 (122) DOHC ENG - 1990-94 - 4 Cyl. - 85 MM Bore (LASER) (4G63 MITSUBISHI ENG) (2.0-R 1990-92 NON-TURBO) (2.0-U 1990-92 TURBO) (2.0-E 1993-94 NON-TURBO) (2.0-F 1993-94 TURBO)		
	Oil Pump	M198	1993-1994
	Camshaft	MC1295	1990 INT. HYD. ROLLER
		MC1295	1990-1994 W/O TURBO INT. HYD. ROLLER
		MC1296	1990 EXH. HYD. ROLLER
		MC1296	1991-1994 W/O /M.T. EXH. HYD. ROLLER
	Mell Lube	M-10012	
	Intake Valve	V5126	Head Dia. 1.337
	Exhaust Valve	V5128	Head Dia. 1.198
	Belt	B-0167	153 TEETH CAMSHAFT
B-0168		65 TEETH BAL. SHAFT	
Tensioner	BT194	CAMSHAFT	
	BT197	BAL. SHAFT	
	BT225	LOWER HYDRAULIC ADJUSTER EXC. VIN CODE F	
17	2.0-C,N (122) SOHC ENG - 1995-01 - 4 Cyl. - 3.45 Bore (1995-00 BREEZE) (1995-01 NEON)		
	Oil Pump	M190	
	Screen Assy	262S	1995-1996 NEON
		331S	1997-2000
	Camshaft	MC1364	1996-2001 HYD. ROLLER ROCKER CAMSHAFT
	Mell Lube	M-10012	
	Intake Valve	V1741	Head Dia. 1.309 (SINGLE GROOVE)
		V1991	2001 Head Dia. 1.309 (3 GROOVE)
Exhaust Valve	V1742	Head Dia. 1.130 (SINGLE GROOVE)	
	V1992	2001 Head Dia. 1.130 (3 GROOVE)	
Belt	B-0245	112 TEETH	
18	2.0-Y (122) DOHC ENG - 1995-99 - 4 Cyl. - 3.44 Bore (NEON)		
	Oil Pump	M190	
	Screen Assy	262S	1995-1996
		331S	1997-1999
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V1730	Head Dia. 1.370
	Exhaust Valve	V1731	Head Dia. 1.201
Belt	B-0246	150 TEETH	
19	2.2 (135) SOHC ENG - 1981-94 - 4 Cyl. - 3.444 Bore INCLUDES VANS		
	Oil Pump	M118	1984-1987 VOYAGER
		M118	1986-1994 CAR APPLICATIONS
		M118S	1981-1985 INCLUDES SCREEN
Pump Kit	K-97C	1986-1994 USE W/4 BOLT COVER PUMP. W/O DIST. DRIVE GEAR	
	K-97CG	1986-1994 USE W/4 BOLT COVER PUMP. W/DIST. DRIVE GEAR	
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
19	2.2 (135) SOHC ENG - 1981-94 - 4 Cyl. - 3.444 Bore		INCLUDES VANS (Continued)
	Screen Assy	118S 119S 119S 121S	1981-1987 EXC. TURBOCHARGED ENG. USE W/M118 OR TUBE INLET I.D. .825". 1988-1990 HORIZON 1992-1994 SUNDANCE 1988 CARAVELLE, SUNDANCE W/TURBO
	Camshaft	SPD-28 SPD-29 SPD-30 SPD-33 SPD-34 SPD-35	1981-1987 EXC. TURBO- NOTE: THIS CAM HAS STD. JOURNALS HYD. 1981-1987 EXC. TURBO- NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1984-1987 TURBO NOTE: THIS CAM HAS STD. JOURNALS HYD. 1984-1987 TURBO NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. 1988-1994 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988-1994 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
	Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29 CL-SPD-30 CL-SPD-34 CL-SPD-35	1981-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE EXC. TURBO ENG. NOTE: THIS CAM HAS STD. JOURNALS 1981-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS EXC. TURBO- 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE TURBO ENG. 1988-1994 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A CL-SPD-29A CL-SPD-30A CL-SPD-34A CL-SPD-35A	1981-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE 1981-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE TURBO ENG. 1988-1994 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B CL-SPD-29B CL-SPD-30B CL-SPD-34B CL-SPD-35B	1981-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXC. TURBO 1981-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS 1984-1987 KIT INCLUDES 1-[SPD-30] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE TURBO ENG. 1988-1994 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS 1988-1994 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
19	2.2 (135) SOHC ENG - 1981-94 - 4 Cyl. - 3.444 Bore INCLUDES VANS (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1449 V1449 V1541 V1553 V1553 V1555	1984-1985 Head Dia. 1.598 (CARAVELLE, RELIANT, SUNDANCE) EXC TURBO 1984-1987 Head Dia. 1.598 HORIZON, VOYAGER 1984-1985 Head Dia. 1.598 (CARAVELLE) W/ TURBO 1986-1990 Head Dia. 1.598 (CARAVELLE, EXPO, RELIANT, SUNDANCE W/O TURBO) EXC ACCLAIM 1988-1990 Head Dia. 1.598 HORIZON 1986-1988 Head Dia. 1.598 (CARAVELLE, SUNDANCE) W/ TURBO
	Exhaust Valve	V1448 V1448 V1540 V1552 V1554	1981-1985 Head Dia. 1.394 EXCLUDES TURBO 1986-1987 Head Dia. 1.394 HORIZON, VOYAGER 1984-1985 Head Dia. 1.3937 TURBO 1986-1994 Head Dia. 1.394 ACCLIAM,CARAVELLE,EXPO,RELIANT,SUNDANCE,VOYAGER (EXC. TURBO) 1986-1988 Head Dia. 1.394 TURBO
	Valve Springs	VS-1010 VS-1011 VS-1328	1981 TO 11/7/83 EXC. TURBO FROM 1/8/83 TO 1987 EXC. TURBO 1988-1994
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570 VL-650	INT. EXH.
	Rocker Arms	MR-700 MR-701	1981-1987 1988-1994 ROLLER
	Chain	201	1990-1994 60 LINKS BAL. SHAFT
	Belt	B-0153 B-071	1989-1994 124 TEETH CAMSHAFT 1981-1988 124 TEETH CAMSHAFT
	Cam Sprocket	S616	1981-1988 40 TEETH
	Crank Sprocket	S417 S640	1981-1987 20 TEETH BELT 1990-1994 36 TEETH BAL. SHAFT
	Balance Shaft Sprocket	S642	1990-1994 18 TEETH
	Tensioner	BT192 BT298 BT91	1989-1994 BELT 1990-1994 BAL. SHAFT 1981-1988 BELT
	Timing Kit	B-071-1	1981-1987 KIT INCLUDES [B-071], (2) [S616], [S417] & [BT91]
	Expansion Plug Kits	MPE-176 MPE-176B MPE-176BR MPE-176R	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
20	2.4-G (144) SOHC ENG - 1993-94 - 4 Cyl. - 86.5 MM Bore (COLT VISTA) (4G64 MITSUBISHI ENG)		
	Oil Pump	M198	
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Belt	B-0168 B-0230	65 TEETH BAL. SHAFT 124 TEETH CAMSHAFT
	Tensioner	BT197	BAL. SHAFT
	Expansion Plug Kits	MPE-810	CARDED, STEEL KIT INCLUDES (9) MPC-224
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
20	2.4-G (144) SOHC ENG - 1993-94 - 4 Cyl. - 86.5 MM Bore (COLT VISTA) (4G64 MITSUBISHI ENG) (Continued)		
	Expansion Plug Kits	MPE-810R	BAGGED, STEEL KIT INCLUDES (9) MPC-224
21	2.4-W (144) SOHC ENG - 1992 - 4 Cyl. - 86.5 MM Bore (COLT VISTA) (G64B MITSUBISHI ENG)		
	Camshaft	MC1265	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5143	Head Dia. 1.811
	Exhaust Valve	V5144	Head Dia. 1.498
	Valve Springs	VS-1317	
	Belt	B-0159 B-0204	55 TEETH BAL. SHAFT 123 TEETH CAMSHAFT
Tensioner	BT106	BAL. SHAFT	
22	2.4-X ,B (148) DOHC ENG - 1996-00 - 4 Cyl. - 3.44 Bore (1996-00 BREEZE) (1996-00 VOYAGER, GRAND VOYAGER)		
	Oil Pump	M247 M252	1997-2000 1996
	Screen Assy	310S 322S	1998-2000 1996 BREEZE
	Mell Lube	M-10012	
	Lifters	JB-2240	HYD.
	Intake Valve	V1730	1996-1999 Head Dia. 1.370
	Exhaust Valve	V1731	1996-1999 Head Dia. 1.201
	Chain	201	60 LINKS BALANCE SHAFT
	Belt	B-0265	146 TEETH VALVE TIMING BELT
	Balance Shaft Sprocket	S642	18 TEETH LOWER
	Tensioner	BT298	BAL. SHAFT
	Guide	BG297	BAL. SHAFT LOWER
	Expansion Plug Kits	MPE-811 MPE-811R	CARDED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-80 BAGGED, STEEL KIT INCLUDES (2) MPC-41 BLOCK, (4) MPC-80
	23	2.5 (153) OHC ENG - 1986-95 - 4 Cyl. - 3.444 Bore INCLUDES VANS	
Oil Pump		M118	
Pump Kit		K-97C K-97CG	W/O DIST. DRIVE GEAR EXC. HI VOL W/DIST. DRIVE GEAR EXC. HI VOL
Screen Assy		121S 121S 123S	1987-1995 VOYAGER 1989-1995 CAR APPLICATIONS 1986-1988
Camshaft		SPD-28 SPD-29 SPD-34 SPD-35	1986-1987 NOTE: THIS CAM HAS STD. JOURNALS HYD. (EXCLUDES VOYAGER) 1986-1987 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. (EXCLUDES VOYAGER) 1988-1995 NOTE: THIS CAM HAS STD. JOURNALS HYD. ROLLER 1988-1995 NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. ROLLER
Camshaft Lifter Kit	CL-SPD-28 CL-SPD-29 CL-SPD-34	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS (EXCLUDES VOYAGER) 1986-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS EXCLUDES VOYAGER 1988-1995 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS	
<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
23	2.5 (153) OHC ENG - 1986-95 - 4 Cyl. - 3.444 Bore INCLUDES VANS (Continued)		
	Camshaft Lifter Kit	CL-SPD-35	1988-1995 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft Rocker Arm Kit	CL-SPD-28A	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXCLUDES VOYAGER
		CL-SPD-29A	1986-1987 KIT INCLUDES 1-[SPD-29] CAM & 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE- NOTE: THIS CAM HAS .020 O/S JOURNALS EXCLUDES VOYAGER
		CL-SPD-34A	1988-1995 KIT INCLUDES 1-[SPD-34] CAM & 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS
		CL-SPD-35A	1988-1995 KIT INCLUDES 1-[SPD-35] CAM, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Camshaft, Lifter & Rocker Arm Kit	CL-SPD-28B	1986-1987 KIT INCLUDES 1-[SPD-28] CAM, 8-[JB-2105] LIFTERS, 8-[MR-700] ROCKER ARMS & 4OZ MELL LUBE EXCLUDES VOYAGER
		CL-SPD-29B	1986-1987 KIT INCLUDES 1-[SPD-29] CAM, 8-[MR-700] ROCKER ARMS, 8-[JB-2105] LIFTERS & 4OZ MELL LUBE-NOTE: THIS CAM HAS .020 O/S JOURNALS EXCLUDES VOYAGER
		CL-SPD-34B	1988-1995 KIT INCLUDES 1-[SPD-34] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS
		CL-SPD-35B	1988-1995 KIT INCLUDES 1-[SPD-35] CAM, 8-[JB-2105] LIFTERS, 8-[MR-701] ROCKER ARMS & 4OZ MELL LUBE NOTE: THIS CAM HAS .020 O/S JOURNALS
	Mell Lube	M-10012	
	Lifters	JB-2105	HYD.
	Intake Valve	V1553	1986-1988 Head Dia. 1.598
		V1553	1989-1992 Head Dia. 1.598 W/O TURBO
		V1553	1993-1995 Head Dia. 1.598 W/O MPI FLEXIBLE FUEL ENG.
		V1555	1989-1991 Head Dia. 1.598 TURBO
		V1555	1993-1994 Head Dia. 1.598 MPI FLEXIBLE FUEL ENG.
	Exhaust Valve	V1552	1986-1988 Head Dia. 1.394
		V1552	1989-1992 Head Dia. 1.394 W/O TURBO
		V1552	1993-1995 Head Dia. 1.394
		V1554	1989-1991 Head Dia. 1.394 TURBO
	Valve Springs	VS-1011	1986-1987
		VS-1328	1988-1995
	Valve Spring Retainers	VSR-513-S	
	Valve Locks	VL-570	INT.
		VL-650	EXH.
	Rocker Arms	MR-700	1986-1987 EXCLUDES VOYAGER
		MR-701	1988-1995 ROLLER
	Chain	201	60 LINKS BAL. SHAFT
	Belt	B-0114	1986-1987 126 TEETH CAMSHAFT
		B-0132	1988 126 TEETH CAMSHAFT
		B-0153	1989-1995 124 TEETH CAMSHAFT
	Cam Sprocket	S714	1986-1987 40 TEETH
	Crank Sprocket	S640	36 TEETH CHAIN
		S709	1986-1987 20 TEETH BELT
	Balance Shaft Sprocket	S642	18 TEETH
	Tensioner	BT192	1989-1995 BELT
		BT298	BAL. SHAFT
		BT94	1986-1988 BELT
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
23	2.5 (153) OHC ENG - 1986-95 - 4 Cyl. - 3.444 Bore INCLUDES VANS (Continued)		
	Guide	BG297	BAL. SHAFT
	Timing Kit	B-0114-1	1986-1987 KIT INCLUDES [B-0114], (2) [S714] & [S709]
	Expansion Plug Kits	MPE-176	CARDED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
		MPE-176B	CARDED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD
		MPE-176BR	BAGGED, BRASS KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126-B BLOCK/HEAD
		MPE-176R	BAGGED, STEEL KIT INCLUDES (3) MPC-52 HEAD, (5) MPS-126 BLOCK/HEAD
24	2.6 (2555) OHC ENG - 1978-86 - 4 Cyl. - 91.1 MM Bore (W/BALANCE SHAFT) (G54B MITSUBISHI ENG)		
	Oil Pump	M122	
	Screen Assy	117S	1978-1983 RWD
		122S	1981-1986 FWD
	Camshaft	MC1281	1986 RWD NOTE: THIS CAM HAS .020 O/S JOURNALS HYD. FWD- SEE NOTE FOR [MC769]. THIS CAM HAS .050 O/S JOURNALS MECH.
		MC1284	
		MC1285	FWD- SEE NOTE FOR [MC769]. THIS CAM HAS .040 O/S JOURNALS MECH.
		MC1286	1986 RWD NOTE: THIS CAM HAS .040 O/S JOURNALS HYD. FWD NOTE: BEFORE 12/1/80 ORIGINAL DESIGN CAM WAS SUPERSEDED. YOU MUST REPLACE ORIGINAL WATER PUMP DRIVE PULLEY W/NEW STYLE (OEM #MD025669) TO USE W/NEW STYLE CAM MECH.
		MC769	
	MC810	1986 RWD NOTE: THIS CAM HAS STD. JOURNALS HYD.	
	Camshaft Lifter Kit	CL-MC769	KIT INCLUDES 1-[MC769] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE FWD
		CL-MC810	1986 KIT INCLUDES 1-[MC810] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE NOTE: THIS CAM HAS STD. JOURNALS RWD
	Mell Lube	M-10012	
	Lifters	JB-2250	1986 HYD.
	Intake Valve	V5065	1978-1980 Head Dia. 1.693
		V5092	1981 TO 5/84 Head Dia. 1.811
		V5145	FROM 6/84 TO 1986 Head Dia. 1.811 W/O INTERCOOLER
	Exhaust Valve	V5064	1978-1980 Head Dia. 1.377
		V5091	1981 TO 5/84 Head Dia. 1.496
		V5146	FROM 6/84 TO 1986 Head Dia. 1.496 W/O INTERCOOLER
	Jet Valve	V5417	Head Dia. 0.276
	Valve Springs	VS-1020	1978-1984
		VS-1317	1985-1986
	Rocker Arm Shaft	MRS-669	1978-1984 RWD LEFT SIDE- INT.
		MRS-669	1981-1986 FWD LEFT SIDE- INT.
		MRS-670	1978-1984 RWD RIGHT SIDE- EXH.
		MRS-670	1981-1986 FWD RIGHT SIDE- EXH.
		MRS-671	1985-1986 RWD LEFT SIDE- INT.
		MRS-672	1985-1986 RWD RIGHT SIDE- EXH.
	Chain	3DR102	102 LINKS CAMSHAFT
		8MMSR90	90 LINKS BAL. SHAFT
	Crank Sprocket	S407	34 TEETH OUTER
		S455	19 TEETH INNER
	Balance Shaft Sprocket	S567	17 TEETH (2) REQ.
	Tensioner	BT49	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
24	2.6 (2555) OHC ENG - 1978-86 - 4 Cyl. - 91.1 MM Bore (W/BALANCE SHAFT) (G54B MITSUBISHI ENG) (Continued)		
	Guide	BD30 BD31 BG48 BG51 BG64	TENSIONER SIDE LOOSE SIDE BAL. SHAFT LOWER LEFT BAL. SHAFT LOWER RIGHT BAL. SHAFT UPPER
	Timing Kit	3-102S 3DR102-2 8MMSR90-1	KIT INCLUDES [3DR102-2] KIT & [8MMSR90-1] KIT KIT INCLUDES [3DR102], [S458], [S455], [BD31], [BD30] & [BT49] (CAM) KIT INCLUDES [8MMSR90], [S407], [S567] (2), [BG48], [BG64] & [BG51] (BALANCE SHAFT)
	Balance Shaft Elim. Kit	BSEK122	KIT INCLUDES CHAIN, OIL PUMP SHAFT PLUG, OIL GALLEY PLUG, OIL PUMP MOUNTING GASKET AND INSTRUCTION SHEET.
	Expansion Plug Kits	MPE-186 MPE-186B MPE-186BR MPE-186R	CARDED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 CARDED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 BAGGED, BRASS KIT INCLUDES (3) MPC-212-B BLOCK, (3) MPC-218-B BLOCK, (4) MPC-248-B BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638 BAGGED, STEEL KIT INCLUDES (3) MPC-212 BLOCK, (3) MPC-218 BLOCK, (4) MPC-248 BLOCK, (1) MPP-554, (1) MPP-567, (1) MPP-638
25	170 ENG - 1960-69 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING-EXC. HI VOL
	Screen Assy	66-S4	1967-1969 VALIANT ONLY
	Camshaft	SPD-3	MECH.
	Camshaft Lifter Kit	CL-SPD-3	KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084	MECH.
	Push Rods	MPR-154	
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR MPE-112R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
26	3.0-3 (181) SOHC ENG - 1987-00 - V6 - 3.587 Bore (INCLUDES MINIVANS) (6G72 MITSUBISHI ENG)		
	Oil Pump	M142	
	Pump Kit	K142	
	Screen Assy	142S	
	Camshaft	MC1243 MC1244 MC820 MC822	1990-2000 RIGHT (REAR) W/O INTEGRAL GEAR HYD. ROLLER 1990-2000 LEFT (FRONT) W/INTEGRAL GEAR HYD. ROLLER 1987-1989 LEFT HYD. 1987-1989 RIGHT HYD.
	Camshaft Lifter Kit	CL-MC820 CL-MC822	1987-1989 KIT INCLUDES 1-[MC820] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE- LEFT 1987-1989 KIT INCLUDES 1-[MC822] CAM, 8-[JB-2250] LIFTERS & 4OZ MELL LUBE- RIGHT
	Mell Lube	M-10012	
	Lifters	JB-2250	HYD.
	Intake Valve	V5147	Head Dia. 1.690
	Exhaust Valve	V5148	Head Dia. 1.370
	Valve Springs	VS-1317 VS-1317 VS-1317	1990-1993 1994-1997 OUTER 1998-2000
	Rocker Arms	MR-925	1990-2000 ROLLER
	Rocker Arm Shaft	MRS-673 MRS-674	LEFT SIDE INT. RIGHT SIDE EXH.
	Belt	B-0139	149 TEETH
	Tensioner	BT195	
	Expansion Plug Kits	MPE-254 MPE-254R	1987-1996 CARDED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560 1987-1996 BAGGED, STEEL KIT INCLUDES (1) MPC-41 CAMSHAFT, (5) MPC-230 BLOCK, (2) MPC-224, (2) MPP-560
27	198 ENG - 1970-74 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4	1970-74 DUSTER & VALIANT, 1971-72 BARRACUDA & 1971-74 ROAD RUNNER & SATELLITE
	Camshaft	SPD-3	MECH.
	Camshaft Lifter Kit	CL-SPD-3	KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084	MECH.
	Push Rods	MPR-152	
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
27	198 ENG - 1970-74 - 6 Cyl. - 3.400 Bore (Continued)		
	Expansion Plug Kits	MPE-112R	BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
28	3.3 (201) OHV ENG - 1990-00 - V6 - 3.66 Bore (VIN CODE "R" MPI 1990-00) (VIN CODE "J" CNG 1994-00 MINIVAN) (VIN CODE "G" 1998-00 FLEX FUEL)		
	Pump Kit	K117	
	Screen Assy	263S	
	Camshaft	MC1252	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252	KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2225	HYD. ROLLER
	Push Rods	MPR-435	
	Intake Valve	V1671	Head Dia. 1.791 1990-97 EXC. 1994-97 W/COMPRESSED NATURAL GAS
	Exhaust Valve	V1670	1990-1997 Head Dia. 1.476
	Valve Springs	VS-1282	
	Valve Locks	VL-650	EXH.
	Rocker Arms	MR-930	
	Rocker Arm Shaft	MRS-677	
	Chain	388	64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Cam Sprocket	S788	40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	20 TEETH
	3pc Set	3-388S	INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Expansion Plug Kits	MPE-253 MPE-253R	1990-1994 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-52 1990-1994 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-52
29	3.5-F (215) SOHC ENG - 1997 - V6 - 3.78 Bore		
	Oil Pump	M189	1997
	Screen Assy	264S	1997
	Mell Lube	M-10012	
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Spring Retainers	VSR-590	
	Belt	B-0255	1997 202 TEETH
	Tensioner	BT357	1997 PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
30	3.5-G (215) SOHC ENG - 2000-01 - V6 - 3.78 Bore		
	Oil Pump	M341	2000-2001
	Mell Lube	M-10012	
	Intake Valve	V1901	Head Dia. 1.437
	Exhaust Valve	V1713	Head Dia. 1.142
	Valve Springs	VS-2234 VS-2235	EXHAUST INTAKE
	Valve Spring Retainers	VSR-590	
	Tensioner	BT357	PULLEY ONLY. DOES NOT INCLUDE BRACKET AND HYDRAULIC TENSIONER
31	3.7 (225) ENG - 1960-83 - 6 Cyl. - 3.400 Bore		
	Oil Pump	M-66C M-66HV	HI VOL PUMP-15% ADDL VOL OF OIL THAN STOCK PUMP
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
31	3.7 (225) ENG - 1960-83 - 6 Cyl. - 3.400 Bore (Continued)		
	Pump Kit	K-66CA	W/DIST. DRIVE GEAR- .826 ROTOR THICKNESS- 5 BOLT PUMP MOUNTING- EXC. HI VOL
	Screen Assy	66-S4 66-S4 66-S4 66-S4 66-S4 66-S4 66-S4	1967-1972 BARRACUDA 1967-1976 VALIANT 1971-1974 SATELLITE 1971-1976 ROAD RUNNER 1974-1977 FURY 1976-1977 VOLARE 1978-1983
	Camshaft	SPD-27 SPD-3	1981-1983 HYD. 1960-1980 MECH.
	Camshaft Lifter Kit	CL-SPD-27 CL-SPD-3	1981-1983 KIT INCLUDES 1-[SPD-27] CAM, 12-[JB-2089] LIFTERS & 4OZ MELL LUBE 1960-1980 KIT INCLUDES 1-[SPD-3] CAM, 12-[JB-2084] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2084 JB-2089	MECH. 1980-1983 HYD.
	Push Rods	MPR-152 MPR-345	1960-1980 1981-1983
	Intake Valve	V0567	Head Dia. 1.620
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-884	1981-1983 NON ADJ.
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]
	Expansion Plug Kits	MPE-112 MPE-112B MPE-112BR MPE-112R	CARDED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126-B BLOCK, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-84 CAMSHAFT, (5) MPS-126 BLOCK, (2) MPP-554
32	230 ENG - 1934-59 - 6 Cyl. - 3 3/4 Bore 231,232		
	Oil Pump	M-37 M-37R	ROTO TYPE ONLY STANDARD GEAR RIGHT HAND GEAR
	Pump Kit	K-37A	W/DIST. DRIVE GEAR, ROTO TYPE ONLY
	Mell Lube	M-10012	
	Intake Valve	V0349	Head Dia. 1.531
	Exhaust Valve	V0185	Head Dia. 1.407
	Cam Sprocket	S265	1955-1959 38 TEETH
	Crank Sprocket	S127 S266	1934-1954 19 TEETH 1955-1959 19 TEETH
33	3.8-L (230) OHV ENG - 1994-99 - V6 - 3.78 Bore (INCLUDES MINIVAN)		
	Pump Kit	K117	
	Screen Assy	263S	
	Camshaft	MC1252	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1252	KIT INCLUDES 1-[MC1252] CAM, 12-[JB-2225] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
33	3.8-L (230) OHV ENG - 1994-99 - V6 - 3.78 Bore (INCLUDES MINIVAN) (Continued)		
	Lifters	JB-2225	HYD. ROLLER
	Push Rods	MPR-435	
	Intake Valve	V1671	Head Dia. 1.791
	Exhaust Valve	V1670	Head Dia. 1.476
	Valve Springs	VS-1282	
	Valve Locks	VL-650	EXH.
	Rocker Arms	MR-930	
	Rocker Arm Shaft	MRS-677	
	Chain	388	64 LINKS STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
	Cam Sprocket	S788	40 TEETH USE NEW THRUST PLATE SUPPLIED W/THIS SPROCKET
	Crank Sprocket	S715	20 TEETH
	3pc Set	3-388S	INCLUDES [388], [S788] & [S715] THIS KIT HAS A STIFFBACK CHAIN. DAMPER IS NOT REQUIRED
34	239 ENG - 1953-55 - 8 Cyl. - 3 7/16 Bore		
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Crank Sprocket	S127	19 TEETH
35	270 ENG - 1955-56 - 8 Cyl. - 3 5/8 Bore		
	Oil Pump	M-50	1956
	Intermediate Shaft	IS-47	
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Valve Springs	VS-150	
	Valve Locks	VL-400	
	Chain	348	68 LINKS
	Cam Sprocket	S273	46 TEETH
	Crank Sprocket	S274	23 TEETH
36	273 ENG - 1965-69 - 8 Cyl. - 3 5/8 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2	
	Intermediate Shaft	IS-72	
	Camshaft	SPD-20	1968-1969 HYD.
	Camshaft Lifter Kit	CL-SPD-20	1968-1969 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTD-1	1968-1969 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	1968-1969 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-937	1968-1969 HYD. 1965-1967
	Push Rods	MPR-155 MPR-324 MPR-405	1965-1967 1968-1969 1968-1969 .030 O/S
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
36	273 ENG - 1965-69 - 8 Cyl. - 3 5/8 Bore (Continued)		
	Intake Valve	V0938	Head Dia. 1.780
	Exhaust Valve	V1329	Head Dia. 1.500
	Valve Springs	VS-150	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	1968-1969 LEFT HAND 1968-1969 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1968-1969
	Chain	361	68 LINKS
	Cam Sprocket	S358	46 TEETH
	3pc Set	3-361S	INCLUDES [361], [S358] & [S359]
	Expansion Plug Kits	MPE-113	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613B	CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
37	5.2 (318) ENG - 1957-89 - 8 Cyl. - 3.91 Bore		
	Oil Pump	M-51 M-72 M-72HV	1957-1961 EXC. HI PERF. ENG. 1962-1989 EXC. 1962 W/HIGH PERFORMANCE ENGINE 1962-1989 HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	1962-1989 EXC. HI VOL & 1962 HI PERF. ENGS.
	Screen Assy	72-S2	1965-1989
	Intermediate Shaft	IS-47 IS-72	1959-1961 1962-1989 EXC. 1962 W/HP ENG.
	Camshaft	MC762 SPD-20 SPD-20	1985-1989 W/2BC HYD. ROLLER 1967-1984 HYD. 1985-1989 W/4BC POLICE, EXC. ROLLER LIFTERS HYD.
	Camshaft Lifter Kit	CL-SPD-20 CL-SPD-20	1967-1984 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. 1985-1989 KIT INCLUDES 1-[SPD-20] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/4BC POLICE, EXC ROLLER LIFTERS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
37	5.2 (318) ENG - 1957-89 - 8 Cyl. - 3.91 Bore (Continued)		
	Torque Camshaft	MTD-1	1967-1989 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. EXC. ROLLER LIFTERS. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	1967-1989 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. EXC. ROLLER LIFTERS. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011 JB-2225 JB-879 JB-937	1968-1989 HYD. 1985-1989 HYD. ROLLER 1967 HYD. 1960-1966
	Push Rods	MPR-153 MPR-324 MPR-371 MPR-381 MPR-405 MPR-55 MPR-62	1966 318LA ENG. W/HYD. LIFTERS 1968-1988 W/O ROLLER LIFTERS 1985-1988 W/ROLLER LIFTERS 1989 W/ROLLER LIFTERS 1968-1988 .030 O/S W/O ROLLER LIFTERS 1958-1966 W/MECH. LIFTERS 1967 STD. 318 W/HYD. LIFTERS
	Intake Valve	V0514 V0938 V1180	1958-1966 Head Dia. 1.844 1967-1989 Head Dia. 1.780 EXC. 1967 CC318 & 1981-89 H.D. OR POLICE W/4BC 1980-1989 Head Dia. 1.880 W/H.D. 4BC & POLICE (W/2 GROOVES) - USE WITH 2 GROOVE VALVE LOCK
	Exhaust Valve	V1329 V1399 V1399 V1401	1967-1978 Head Dia. 1.500 1979 Head Dia. 1.500 1980-1989 Head Dia. 1.500 EXC. 4BC & H.D. CALIF. 1981-1988 Head Dia. 1.600 W/H.D. 4BC & POLICE
	Valve Springs	VS-150	1960-1988 EXC. 4BC
	Valve Locks	VL-100 VL-400	INT. 2 GROOVES INT. & EXH. W/4 GROOVES
	Rocker Arms	MR-892 MR-893 MR-894 MR-897	1967-1988 LEFT HAND 1967-1988 RIGHT HAND 1989 LEFT HAND 1989 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1967-1989
	Chain	160 160 348 361	1965-1988 68 LINKS H.D. ROLLER CHAIN 1989 68 LINKS STOCK ROLLER CHAIN 1960-1964 68 LINKS 1965-1988 68 LINKS STD. CHAIN EXC. HI PERF.
	Cam Sprocket	S273 S358 S402 S402	1960-1964 46 TEETH 1965-1988 46 TEETH W/STANDARD CHAIN EXC. HI PERF. 1965-1988 46 TEETH H.D. W/ROLLER CHAIN 1989 46 TEETH STOCK ROLLER SPKT.
	Crank Sprocket	S274 S297 S297	1960-1964 23 TEETH 1965-1988 23 TEETH H.D. W/ROLLER CHAIN 1989 23 TEETH STOCK ROLLER SPKT.
	3pc Set	3-160S 3-160S	1965-1988 INCLUDES [160], [S402] & [S297] H.D. ROLLER CHAIN SET 1989 INCLUDES [160], [S402] & [S297] STOCK ROLLER SET
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
37	5.2 (318) ENG - 1957-89 - 8 Cyl. - 3.91 Bore (Continued)		
	3pc Set	3-361S	1965-1988 INCLUDES [361], [S358] & [S359] STANDARD CHAIN SET
	Expansion Plug Kits	MPE-113	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613B	CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
		MPE-613R	BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
38	340 ENG - 1968-73 - 8 Cyl. - 4.04 Bore		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2	
	Intermediate Shaft	IS-72	
	Camshaft	SPD-22	HYD.
	Camshaft Lifter Kit	CL-SPD-22	KIT INCLUDES 1-[SPD-22] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTD-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-157 MPR-324 MPR-405	W/3/2BC EXC. 3/2BC .030 O/S EXC. 3/2BC
	Intake Valve	V1180	Head Dia. 1.880 W/2 GROOVES- USE WITH 2 GROOVE VALVE LOCK
	Exhaust Valve	V1307	Head Dia. 1.600
	Valve Springs	VS-1120	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
38	340 ENG - 1968-73 - 8 Cyl. - 4.04 Bore (Continued)		
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	1968-1969 LEFT HAND 1968-1969 RIGHT HAND
	Rocker Arm Shaft	MRS-661	1968-1969
	Chain	160	68 LINKS
	Cam Sprocket	S402	46 TEETH
	Crank Sprocket	S297	23 TEETH
	3pc Set	3-160S	INCLUDES [160], [S402] & [S297]
	Expansion Plug Kits	MPE-113 MPE-113B MPE-113BR MPE-113R MPE-613 MPE-613B MPE-613BR MPE-613R	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568 DEEP CUP PLUG
39	350 ENG - 1958 - 8 Cyl. - 4 1/16 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	Head Dia. 2.080
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
39	350 ENG - 1958 - 8 Cyl. - 4 1/16 Bore (Continued)		
	Crank Sprocket	S291	19 TEETH
40	5.9 (360) ENG - 1971-80 - 8 Cyl. - 4.000 Bore INCLUDES TRUCKS		
	Oil Pump	M-72 M-72HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-72	EXC. HI VOL
	Screen Assy	72-S2 72-S2 72-S2 72-S4	1971-1973 1974-1978 BARRACUDA, FURY, SATELLITE, VALIANT, VOLARE 1979-1980 1974-1978 PLYMOUTH & GRAND FURY
	Intermediate Shaft	IS-72	
	Camshaft	SPD-22 SPD-25	1974-1975 HYD. W/4BC & HI PERF. W/O CALIF. HYD. ALL EXC. 1974-75 W/4BC, HI PERF. & CALIF.
	Camshaft Lifter Kit	CL-SPD-22 CL-SPD-25	KIT INCLUDES 1-[SPD-22] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. W/4BC & HI PERF. W/O CALIF. KIT INCLUDES 1-[SPD-25] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE HYD. ALL EXC. 1974-75 W/4BC, HI PERF. & CALIF.
	Torque Camshaft	MTD-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTD-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-1] CAM, 16-[JB-2011] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-1120] SPRING W/INSTALLED HGT. OF 1.65 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2011	HYD.
	Push Rods	MPR-324 MPR-405	.030 O/S
	Intake Valve	V1180	Head Dia. 1.880 W/2 GROOVES- WILL REPLACE 4 GROOVE VALVE IF [VL-100] LOCKS ARE USED
	Exhaust Valve	V1307 V1401	Head Dia. 1.600 EXC. 4BC HI PERF. Head Dia. 1.600 W/4BC HI PERF.
	Valve Springs	VS-1120 VS-150	1974-1976 HI PERF. W/O CALIF. 1971-74 EXC. HI PERF. & 1976-80 EXC. HI PERF.
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-892 MR-893	LEFT HAND RIGHT HAND
	Rocker Arm Shaft	MRS-661	
	Chain	160 361	68 LINKS H.D. 68 LINKS
	Cam Sprocket	S358 S402	46 TEETH 46 TEETH H.D.
	Crank Sprocket	S297	23 TEETH H.D.
	3pc Set	3-160S 3-361S	INCLUDES [160], [S402] & [S297] H.D. INCLUDES [361], [S358] & [S359]
	Expansion Plug Kits	MPE-113 MPE-113B	CARDED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
40	5.9 (360) ENG - 1971-80 - 8 Cyl. - 4.000 Bore INCLUDES TRUCKS (Continued)		
	Expansion Plug Kits	MPE-113BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110-B BLOCK, (9) MPS-126-B BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-113R	BAGGED, STEEL KIT INCLUDES (2) MPC-54 OIL GALLEY, (1) MPC-203 CAMSHAFT, (3) MPS-110 BLOCK, (9) MPS-126 BLOCK, (1) MEP-20 CAMSHAFT, (4) MPP-554, (1) MPP-568
		MPE-613	CARDED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568
		MPE-613B	DEEP CUP PLUG CARDED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568
		MPE-613BR	DEEP CUP PLUG BAGGED, BRASS KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41-B, (1) MEP-20, (4) MPP-554, (1) MPP-568
		MPE-613R	DEEP CUP PLUG BAGGED, STEEL KIT INCLUDES (2) MPC-54, (1) MPC-203, (3) MPS-110, (9) MPC-41, (1) MEP-20, (4) MPP-554, (1) MPP-568
41	361 ENG - 1959-66 - 8 Cyl. - 4 1/8 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-56	
	Intake Valve	V0548	Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V0520	Head Dia. 1.600
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS
	Crank Sprocket	S291 S339	19 TEETH 25 TEETH H.D.
42	383 ENG - 1960-71 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S3	1967-1971
	Intermediate Shaft	IS-47	1960-1961 EXC. HI PERF.
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
42	383 ENG - 1960-71 - 8 Cyl. - 4 1/4 Bore (Continued)		
	Intermediate Shaft	IS-63 IS-63	1960-1961 HI PERF. 1962-1971
	Camshaft	SPD-11 SPD-11 SPD-31	HYD. 2BC 1960-1968 HYD. 4BC & HI PERF. 1969-1971 HYD. 4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11 CL-SPD-11A CL-SPD-31	1968 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 4BC & HI PERF. 1968-1971 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 2BC 1960-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE 1969-1971 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 4BC & HI PERF.
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1971 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1960-1967 HYD. 1968-1971 HYD.
	Push Rods	MPR-153 MPR-321 MPR-56	1959 1968-1971 1960-1967
	Intake Valve	V0548	Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V0520 V1156	1960-1967 Head Dia. 1.600 1968-1971 Head Dia. 1.740
	Valve Springs	VS-150 VS-210 VS-360 VS-430	1959 1962-1966 W/4BC W/2BC- W/O SPRING DAMPERS 1968-1971 W/4BC & SPRING DAMPERS
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495 501	66 LINKS H.D. 1960-1965 50 LINKS 1966-1971 50 LINKS
	Cam Sprocket	S366 S380	1966-1971 38 TEETH 50 TEETH H.D.
	Crank Sprocket	S291 S339	1960-1965 19 TEETH 25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. 1966-1971 INCLUDES [501], [S366] & [S367]
43	400 ENG - 1972-78 - 8 Cyl. - 4.342 Bore		
	Oil Pump	M-63 M-63HP	HI PRESSURE OIL PUMP HI PRESSURE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
43	400 ENG - 1972-78 - 8 Cyl. - 4.342 Bore (Continued)		
	Oil Pump	M-63HV	HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S4 63-S4	1973-1974 SATELLITE 1975-1978 FURY
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-11 SPD-31	1972-1974 HYD. W/2BC 1975-1978 HYD. 1972-1974 HYD. W/4BC & HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11 CL-SPD-31	1972-1974 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/2BC 1975-1978 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. 1972-1974 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/4BC
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Mell Lube	M-10012	
	Lifters	JB-976	HYD.
	Push Rods	MPR-321	
	Intake Valve	V0548	Head Dia. 2.080 DOUBLE GROOVE
	Exhaust Valve	V1156	Head Dia. 1.740
	Valve Springs	VS-360 VS-430	EXC. HI PERF. W/4BC HI PERF.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S366 S380	38 TEETH 50 TEETH H.D.
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168SA 3-501SA	INCLUDES [168], [S380] & [S339] H.D. INCLUDES [501], [S366] & [S367]
44	413 ENG - 1962 - 8 Cyl. - 4 3/16 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

PLYMOUTH (Continued)

Line No.	Part Title	Part No	Description
44	413 ENG - 1962 - 8 Cyl. - 4 3/16 Bore (Continued)		
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-151	
	Valve Springs	VS-360	
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	495	50 LINKS
	Crank Sprocket	S291	19 TEETH
45	426 HEMI ENG - 1966-71 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Mell Lube	M-10012	
	Lifters	JB-942	MECH.
	Valve Spring Retainers	VSR-517	
	Chain	168	66 LINKS
	Crank Sprocket	S339	25 TEETH
	3pc Set	3-168S	INCLUDES [168], [S340] & [S339]
46	426 WEDGE ENG - 1963-65 - 8 Cyl. - 4 1/4 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11	HYD.
	Camshaft Lifter Kit	CL-SPD-11A	KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-812	HYD.
	Push Rods	MPR-151	
	Intake Valve	V0548	1965 Head Dia. 2.080
	Exhaust Valve	V0520	1965 Head Dia. 1.600
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-570	
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 495	66 LINKS H.D. 50 LINKS
	Cam Sprocket	S380	50 TEETH H.D.
	Crank Sprocket	S291 S339	19 TEETH 25 TEETH H.D.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
46	426 WEDGE ENG - 1963-65 - 8 Cyl. - 4 1/4 Bore (Continued)		
	3pc Set	3-168SA	INCLUDES [168], [S380] & [S339] H.D.
47	440 ENG - 1966-78 - 8 Cyl. - 4.320 Bore		
	Oil Pump	M-63 M-63HP M-63HV	HI PRESSURE OIL PUMP HI PRESSURE HI VOL PUMP (25% ADDL VOL OF OIL)
	Pump Kit	K-63	EXC. HI VOL
	Screen Assy	63-S3 63-S4 63-S4	1967-1970 FURY 1973-1974 SATELLITE 1975-1978 FURY
	Intermediate Shaft	IS-63	
	Camshaft	SPD-11 SPD-31	HYD. EXC. HI PERF. HYD. W/HI PERF.
	Camshaft Lifter Kit	CL-SPD-11 CL-SPD-11A CL-SPD-31	1968-1978 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. EXC. HI PERF. 1966-1967 KIT INCLUDES 1-[SPD-11] CAM, 16-[JB-812] LIFTERS & 4OZ MELL LUBE EXC. HI PERF. 1972-1978 KIT INCLUDES 1-[SPD-31] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE HYD. W/ H.P. & 4BC
	Torque Camshaft	MTD-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM.
	Torque Cam Lifter Kit	CL-MTD-2	1968-1978 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTD-2] CAM, 16-[JB-976] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-430] SPRING W/INSTALLED HGT. OF 1.86 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. SINGLE BOLT CAM
	Mell Lube	M-10012	
	Lifters	JB-812 JB-976	1966-1967 HYD. 1968-1978 HYD.
	Push Rods	MPR-151 MPR-323	1966-1967 1968-1978
	Intake Valve	V0548 V1157	Head Dia. 2.080 DOUBLE GROOVE 1970-1971 Head Dia. 2.080 SINGLE GROOVE
	Exhaust Valve	V1156	Head Dia. 1.740
	Valve Springs	VS-360 VS-430	EXC. HI PERF. 1968-1978 4BC HI PERF.
	Valve Spring Retainers	VSR-515-S	
	Valve Locks	VL-100 VL-400	INT. EXH.
	Rocker Arms	MR-850 MR-851	LEFT HAND RIGHT HAND
	Chain	168 501	66 LINKS H.D. 50 LINKS EXC. HI PERF. ENG.
	Cam Sprocket	S366 S380	38 TEETH EXC. HI PERF. ENG. 50 TEETH H.D. SINGLE BOLT CAM
	Crank Sprocket	S339	25 TEETH H.D.
	3pc Set	3-168S 3-168SA 3-501SA	INCLUDES [168], [S340] & [S339] H.D. 3 BOLT CAM & W/STOCK 3/2BC INCLUDES [168], [S380] & [S339] H.D. SINGLE BOLT CAM INCLUDES [501], [S366] & [S367] EXC. HI PERF. ENG.

PONTIAC

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl.			V6		
1.6-6 (98) OHC	1988-93	1	195	1961-63	44	4.3-T (260)	1982-85	71
1.6-C,9 (98) OHC	1981-87	2	V6			4.3-Z (262)	1985-87	72
1.6-6,E (98) DOHC	2005-09	3	3.3-N (204)	1992-93	45	8 Cyl.		
1.8-D (111)	1983-86	4	3.4-S (207)	1993-95	46	4.3-S (265)	1980-81	73
1.8-0 (112) OHC	1982-86	5	6 Cyl.			267-J	1981-82	74
1.8-G (112)	1982	6	3.4-E (207)	1996-05	47	4.6-Y (281) DOHC	2004-05	75
1.8-J (112) OHC	1984-86	7	V6			287	1955	76
2.0-B (121)	1983-84	8	3.4-X (207) DOHC	1991-96	48	301-W	1978-81	77
2.0-H (121) OHC	1992-94	9	6 Cyl.			301-Y	1977-79	78
2.0-P OHV (121)	1983-86	10	3.4-F (207) OHV	2006-09	49	4.9-T (301)	1980-81	79
2.0-K (122) OHC	1987-91	11	3.5-L (213) OHV	2005-06	50	5.0 (305)	1977-92	80
2.0-M (122) OHC	1987-90	12	3.5-8,K,N (213)	2005-09	51	307	1971-72	81
2.0-X (122) DOHC	2007-09	13	INCLUDES FLEX FUEL			5.0-Y (307)	1981-89	82
2.2-4 (134) OHV	1995-02	14	215	1964-65	52	316	1956	83
2.2-F (134) DOHC	2002-09	15	8 Cyl.			5.3-C (323) OHV	2005-08	84
2.3-3 (138) SOHC	1992-94	16	215	1961-62	53	326	1963-67	85
2.3-A (138) DOHC	1989-94	17	V6			347	1957	86
2.3-D (138) DOHC	1988-95	18	229-K & 9	1980-83	54	350	1968-76	87
140	1975-77	19	6 Cyl.			350-H,J,X	1975-80	88
2.4-B (145) DOHC	2006-10	20	230	1966-67	55	350-L	1977-79	89
2.4-T (146) DOHC	1996-02	21	V6			350-P	1976-77	90
151-1	1978-79	22	231-2	1979	56	350-R	1977-80	91
151-9	1979	23	231-A	1977-87	57	5.7 (350N)	1980-85	92
151-V	1977-80	24	231-C	1976-77	58	5.7-8 (350)	1987-92	93
2.5-2 (151)	1982-86	25	6 Cyl.			5.7-G (350) OHV	1998-02	94
2.5-5 (151)	1980-83	26	3.8-1 (231) OHV	1992-03	59	5.7-P (350)	1993-97	95
2.5-F (151)	1982-83	27	3.8-2,4 (231) OHV	2004-08	60	6.0-U,Y (364) OHV	2005-09	96
2.5-R (151)	1982-91	28	V6			370	1955-58	97
2.5-U (151)	1985-91	29	3.8-3 (231)	1987-88	61	6.2-W (376) OHV	2009	98
V6			3.8-7 (231)	1989	62	389	1959-66	99
2.8-1 (173)	1982-84	30	3.8-C (231)	1988-91	63	400	1977-79	100
2.8-7 (173)	1980	31	6 Cyl.			400	1973-76	101
2.8-9 (173)	1985-88	32	3.8-K (231)	1995-05	64	400	1972	102
2.8-L (173)	1983-84	33	V6			400	1971	103
2.8-S (173)	1985-89	34	3.8-L (231)	1992-95	65	400	1970	104
2.8-W (173)	1985-89	35	6 Cyl.			400	1969	105
2.8-X (173)	1981-86	36	3.9-1,W (237) OHV	2006-09	66	400	1968	106
2.8-Z (173)	1982-84	37	250	1968-69	67	400	1967	107
3.0-L (181)	1985-87	38	250	1970-79	68	403	1977-79	108
3.1-D (189)	1990-95	39	V6			421	1963-66	109
3.1-J (189)	2000-03	40	4.1-4 (252)	1982	69	428	1967-69	110
3.1-M (189) OHV	1994-99	41	8 Cyl.			455	1970-76	111
3.1-T (189)	1988-94	42	260-F	1975-78	70			
3.1-V (189)	1989-90	43						

Line No.	Part Title	Part No	Description
1	1.6-6 (98) OHC ENG - 1988-93 - 4 Cyl. - 3.228 Bore (KOREAN ENG)		
	Camshaft	MC1234	HYD.
	Camshaft Lifter Kit	CL-MC1234	KIT INCLUDES 1-[MC1234] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V5182	Head Dia. 1.496
	Exhaust Valve	V5183	Head Dia. 1.220
	Belt	B-0148	1988-1989 104 TEETH
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
1	1.6-6 (98) OHC ENG - 1988-93 - 4 Cyl. - 3.228 Bore (KOREAN ENG) (Continued)		
	Belt	B-0148 B-0203 B-0203	1990 104 TEETH 1ST DES. 1990 111 TEETH 2ND DES. 1991-1993 111 TEETH
2	1.6-C,9 (98) OHC ENG - 1981-87 - 4 Cyl. - 3.228 Bore (CHEVROLET) (1981 1.6-9) (1982-87 1.6-C)		
	Oil Pump	M-92	
	Pump Kit	K-92	
	Screen Assy	92-S1	
	Camshaft	CCS-32	HYD.
	Camshaft Lifter Kit	CL-CCS-32	KIT INCLUDES 1-[CCS-32] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V1343	Head Dia. 1.535
	Exhaust Valve	V1342	Head Dia. 1.260
	Valve Springs	VS-1043	
	Valve Locks	VL-710	
	Rocker Arms	MR-800	
	Belt	B-061	100 TEETH
	Crank Sprocket	S611	19 TEETH W/SPACER ATTACHED
	Expansion Plug Kits	MPE-147 MPE-147R	CARDED, STEEL KIT INCLUDES (1) MPC-276 BLOCK, (1) MPC-278 BLOCK, (7) MPC-280 BLOCK BAGGED, STEEL KIT INCLUDES (1) MPC-276 BLOCK, (1) MPC-278 BLOCK, (7) MPC-280 BLOCK
3	1.6-6,E (98) DOHC ENG - 2005-09 - 4 Cyl. - 3.11 Bore (WAVE, WAVE5) CANADA		
	Mell Lube	M-10012	
	Belt	B-0310	2005 127 TEETH
4	1.8-D (111) ENG - 1983-86 - 4 Cyl. - 3.307 Bore (CHEVROLET DIESEL)		
	Mell Lube	M-10012	
	Intake Valve	V5101	Head Dia. 1.535
	Exhaust Valve	V5100	Head Dia. 1.339
	Guide	BG94	
	Expansion Plug Kits	MPE-172 MPE-172R	CARDED, STEEL KIT INCLUDES (1) MPC-258 BLOCK, (8) MPC-228 BLOCK BAGGED, STEEL KIT INCLUDES (1) MPC-258 BLOCK, (8) MPC-228 BLOCK
5	1.8-0 (112) OHC ENG - 1982-86 - 4 Cyl. - 3.346 Bore (T.B.I.) (BRAZILIAN ENG)		
	Oil Pump	M120	
	Screen Assy	120S	
	Camshaft	SPC-15	HYD.
	Camshaft Lifter Kit	CL-SPC-15	KIT INCLUDES 1-[SPC-15] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Camshaft Rocker Arm Kit	CL-SPC-15A	KIT INCLUDES 1-[SPC-15] CAM, 8-[MR-1850] ROCKER ARMS & 4OZ MELL LUBE
	Camshaft, Lifter & Rocker Arm Kit	CL-SPC-15B	KIT INCLUDES 1-[SPC-15] CAM, 8-[MR-1850] ROCKER ARMS, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V1486	Head Dia. 1.613
	Exhaust Valve	V1485	Head Dia. 1.379
	Valve Springs	VS-1090	
	Valve Locks	VL-720	
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
5	1.8-0 (112) OHC ENG - 1982-86 - 4 Cyl. - 3.346 Bore (T.B.I.) (BRAZILIAN ENG) (Continued)		
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
6	1.8-G (112) ENG - 1982 - 4 Cyl. - 3.504 Bore (CHEVROLET 2BC)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-34	HYD.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
7	1.8-J (112) OHC ENG - 1984-86 - 4 Cyl. - 3.346 Bore (TURBO) (BRAZILIAN ENG)		
	Oil Pump	M120	
	Screen Assy	120S	
	Camshaft	SPC-16	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V1486	Head Dia. 1.613
	Exhaust Valve	V1485	Head Dia. 1.379
	Valve Springs	VS-1090	
	Valve Locks	VL-720	
	Rocker Arms	MR-1850	
	Belt	B-081	111 TEETH
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
8	2.0-B (121) ENG - 1983-84 - 4 Cyl. - 3.504 Bore (CHEVROLET)		
	Oil Pump	M-98 M-98HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33	1983 HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
8	2.0-B (121) ENG - 1983-84 - 4 Cyl. - 3.504 Bore (CHEVROLET) (Continued)		
	Camshaft	CCS-34	1984 HYD.
	Camshaft Lifter Kit	CL-CCS-33	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
		CL-CCS-34	1984 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
9	2.0-H (121) OHC ENG - 1992-94 - 4 Cyl. - 3.385 Bore (BRAZILIAN ENG)		
	Oil Pump	M177	1992
	Screen Assy	120S	1992
		274S	1993-1994
	Camshaft	SPC-19	HYD.
	Camshaft Lifter Kit	CL-SPC-19	KIT INCLUDES 1-[SPC-19] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Exhaust Valve	V5116	Head Dia. 1.437
	Rocker Arms	MR-1850	
	Belt	B-0163	125 TEETH
10	2.0-P OHV (121) ENG - 1983-86 - 4 Cyl. - 3.504 Bore (E.F.I.)		
	Oil Pump	M-98	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP
		M-98HV	
	Pump Kit	K-98	EXC. HI VOL
	Screen Assy	98-S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-33	1983 HYD.
		CCS-34	1984-1986 HYD.
	Camshaft Lifter Kit	CL-CCS-33	1983 KIT INCLUDES 1-[CCS-33] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
		CL-CCS-34	1984-1986 KIT INCLUDES 1-[CCS-34] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
10	2.0-P OHV (121) ENG - 1983-86 - 4 Cyl. - 3.504 Bore (E.F.I.) (Continued)		
	Lifters	JB-969	HYD.
	Push Rods	MPR-346	
	Intake Valve	V1466	Head Dia. 1.600
	Exhaust Valve	V1465	Head Dia. 1.378
	Valve Springs	VS-580	
	Valve Locks	VL-710	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	370	58 LINKS
	Cam Sprocket	S558	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	
	3pc Set	3-370S	INCLUDES [370], [S558] & [S549]
	Expansion Plug Kits	MPE-173	1983-1984 CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	1983-1984 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-183	1985-1986 CARDED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
		MPE-183R	1985-1986 BAGGED, STEEL KIT INCLUDES (1) MPC-166 BLOCK/HEAD, (4) MPC-272 BLOCK, (1) MPP-490, (1) MPP-560, (3) MPP-567, (1) MPP-638
11	2.0-K (122) OHC ENG - 1987-91 - 4 Cyl. - 3.385 Bore (1987-89 E.F.I.) (1990-91 T.B.I.) (BRAZILIAN ENG)		
	Oil Pump	M177	
	Screen Assy	120S	
	Camshaft	MC821	HYD.
	Camshaft Lifter Kit	CL-MC821	KIT INCLUDES 1-[MC821] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	Intake Valve	V5117	Head Dia. 1.690
	Exhaust Valve	V5116	Head Dia. 1.437
	Rocker Arms	MR-1850	
	Belt	B-0163 B-081	1989-1991 125 TEETH 1987-1988 111 TEETH
	Expansion Plug Kits	MPE-173	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
		MPE-173R	BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
12	2.0-M (122) OHC ENG - 1987-90 - 4 Cyl. - 3.385 Bore (M.F.I. TURBO) (BRAZILIAN ENG)		
	Oil Pump	M177	
	Screen Assy	120S	
	Camshaft	SPC-19	HYD.
	Camshaft Lifter Kit	CL-SPC-19	KIT INCLUDES 1-[SPC-19] CAM, 8-[JB-2056] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2056	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
12	2.0-M (122) OHC ENG - 1987-90 - 4 Cyl. - 3.385 Bore (M.F.I. TURBO) (BRAZILIAN ENG) (Continued)		
	Intake Valve	V5117	Head Dia. 1.690
	Exhaust Valve	V5116	Head Dia. 1.437
	Rocker Arms	MR-1850	
	Belt	B-0163 B-081	1989-1990 125 TEETH 1987-1988 111 TEETH
	Expansion Plug Kits	MPE-173 MPE-173R	CARDED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490 BAGGED, STEEL KIT INCLUDES (4) MPC-280, (1) MPC-48, (1) MPP-637, (1) MPP-567, (1) MPP-490
13	2.0-X (122) DOHC ENG - 2007-09 - 4 Cyl. - 3.38 Bore (SOLSTICE) ECOTEC		
	Pump Kit	K349	2007-2009
	Mell Lube	M-10012	
14	2.2-4 (134) OHV ENG - 1995-02 - 4 Cyl. - 3.500 Bore (SUNFIRE)		
	Oil Pump	M248 M248-248S	OIL PUMP ONLY INCLUDES SCREEN
	Screen Assy	248S	
	Intermediate Shaft	IS-98	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1303 MC1351	1995-1997 HYD ROLLER 1998-2002 HYD. ROLLER
	Cam Thrust Plate Spacer	MG221	1995-1996
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-490 MPR-610	1995-1997 1998-2002
	Intake Valve	V1736 V1902	1995-1997 Head Dia. 1.732 1998-2002 Head Dia. 1.732
	Exhaust Valve	V1737 V1903	1995-1997 Head Dia. 1.457 1998-2002 Head Dia. 1.457
	Rocker Arm Nut	MRM-1860	1995-1996
	Chain	370 395	58 LINKS 58 LINKS RETRO FIT FINE FINISH (MUST BE USED WITH [BT5115] TENSIONER
	Cam Sprocket	S774	40 TEETH
	Crank Sprocket	S549	20 TEETH
	Tensioner	BT5115	FOR USE WITH BOTH [370] AND [395] CHAINS
	3pc Set	3-370SA 3-395S	INCLUDES [370], [S774] & [S549] INCLUDES [395], [S774], [S549], [BT5115] RETRO FIT FINE FINISH CHAIN SET, CHECK FOR POSSIBLE OILING PROBLEM WHEN INSTALLING SET.
15	2.2-F (134) DOHC ENG - 2002-09 - 4 Cyl. - 3.39 MM Bore (L61 ENG) (G5, GRAND AM, PURSUIT, SUNFIRE) ECOTEC		
	Pump Kit	K349	
	Camshaft	MC1338 MC1339	2002-2005 EXHAUST 2002-2005 INTAKE
	Mell Lube	M-10012	
	Tensioner	BT5374	
	Guide	BG5375 BG5381 BG5386	RIGHT HAND LEFT HAND BALANCE SHAFT (UPPER)
16	2.3-3 (138) SOHC ENG - 1992-94 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
16	2.3-3 (138) SOHC ENG - 1992-94 - 4 Cyl. - 3.62 Bore (Continued)		
	Screen Assy	255S	
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	384 384M	124 LINKS 124 LINKS FINE FINISH
	Cam Sprocket	S734	38 TEETH
	Crank Sprocket	S747	19 TEETH
	Guide	BG305 BG307	LEFT HAND RIGHT HAND
	3pc Set	3-384S	INCLUDES [384], [S734] & [S747]
17	2.3-A (138) DOHC ENG - 1989-94 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136	
	Screen Assy	255S	
	Camshaft	MC1236	EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2236	HYD. (35MM DIA.)
	Intake Valve	V1726	Head Dia. 1.441
	Exhaust Valve	V1727	Head Dia. 1.239
	Chain	383 383M 3DR130	1989-1994 130 LINKS 2ND DES. 130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS 1989-1991 130 LINKS 1ST DES.
	Cam Sprocket	S692 S734	1989-1991 38 TEETH 1ST DES. (2) REQ. 1989-1994 38 TEETH 2ND DES. (2) REQ.
	Crank Sprocket	S653 S747	1989-1991 19 TEETH 1ST DES. 1989-1994 19 TEETH 2ND DES.
	Tensioner	BT188	1989-1991 1ST DES.
	Guide	BG304 BG305 BG306	2ND DES. 23MM WIDE- RIGHT HAND 2ND DES. 23MM WIDE- LEFT HAND 2ND DES. 23MM WIDE- UPPER
	3pc Set	3-383S 3-3DR130	1992-1994 INCLUDES [383], (2) [S734] & [S747] 2ND DES. 1989-1991 INCLUDES [3DR130], (2) [S692] & [S653] 1ST DES.
	Expansion Plug Kits	MPE-242 MPE-242R	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T
18	2.3-D (138) DOHC ENG - 1988-95 - 4 Cyl. - 3.62 Bore		
	Oil Pump	M136 M136 M205	1988 2ND DES. W/SHEET METAL GEAR COVER STYLE. 1989-1994 1995
	Screen Assy	255S 255S	1988 2ND DES. 1989-1994
	Camshaft	MC831 MC832	1988-1994 INT. HYD. 1988-1994 EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-2236 JB-6051	1988-1994 HYD. (35MM DIA.) 1995 HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1673 V1726 V1726	1988-1989 Head Dia. 1.400 1ST DES. 1988-1989 Head Dia. 1.441 2ND DES. 1990-1995 Head Dia. 1.441
	Exhaust Valve	V1674	1988-1989 Head Dia. 1.181 1ST DES.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
18	2.3-D (138) DOHC ENG - 1988-95 - 4 Cyl. - 3.62 Bore (Continued)		
	Exhaust Valve	V1727 V1727	1988-1989 Head Dia. 1.239 2ND DES. 1990-1995 Head Dia. 1.239
	Chain	383 383M 3DR130	1988-1995 130 LINKS 2ND DES. 130 LINKS FINE FINISH HELPS PREVENT PREMATURE WEAR OF TIMING COMPONENTS 1988-1991 130 LINKS 1ST DES.
	Cam Sprocket	S692 S734	1988-1991 38 TEETH 1ST DES. (2) REQ. 1988-1995 38 TEETH 2ND DES. (2) REQ.
	Crank Sprocket	S653 S747	1988-1991 19 TEETH 1ST DES. 1988-1995 19 TEETH 2ND DES.
	Tensioner	BT188	1988-1991 1ST DES.
	Guide	BG304 BG305 BG306	2ND DES. 23MM WIDE- RIGHT HAND 2ND DES. 23MM WIDE- LEFT HAND 2ND DES. 23MM WIDE- UPPER
	Timing Kit	3-383SB	KIT INCLUDES [383], (2) [S734], [S747], [BG304], [BG305] & [BG306] UPDATED TIMING CHAIN WILL NOT FIT ORIGINAL WATER PUMP SPROCKET USE GM 24570609 WITH 383 CHAIN. MELLING DOES NOT FURNISH
	3pc Set	3-383S 3-3DR130	1992-1995 INCLUDES [383], (2) [S734] & [S747] 2ND DES. 1988-1991 INCLUDES [3DR130], (2) [S692] & [S653] 1ST DES.
	Expansion Plug Kits	MPE-242 MPE-242R	CARDED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T BAGGED, STEEL KIT INCLUDES (1) MPC-16 BLOCK, (1) MPP-735, (2) MPP-560, (2) MPP-507-T
19	140 ENG - 1975-77 - 4 Cyl. - 3 1/2 Bore (CHEVROLET)		
	Mell Lube	M-10012	
	Intake Valve	V1338	1976-1977 Head Dia. 1.620
	Exhaust Valve	V1181 V1337	1975 Head Dia. 1.375 1976-1977 Head Dia. 1.375
	Valve Locks	VL-200	
	Belt	B-012	91 TEETH
	Cam Sprocket	S426	36 TEETH
20	2.4-B (145) DOHC ENG - 2006-10 - 4 Cyl. - 3.46 Bore (G6, SOLSTICE) ECOTEC		
	Pump Kit	K349	2006-2009
	Mell Lube	M-10012	
21	2.4-T (146) DOHC ENG - 1996-02 - 4 Cyl. - 3.54 Bore (GRAND AM, SUNFIRE)		
	Oil Pump	M205	
	Mell Lube	M-10012	
	Lifters	JB-6051	HYD. (33MM DIA.) BUCKET TYPE LIFTER
	Intake Valve	V1941	Head Dia. 1.142
	Exhaust Valve	V1937	Head Dia. 1.398
	Chain	390	130 LINKS
	Cam Sprocket	S804T	38 TEETH 2 REQUIRED
	Crank Sprocket	S805	19 TEETH
	Tensioner	BT355 BT356	1997-2002 TENSIONER ARM 1997-2002 HYDRAULIC (2ND DESIGN)
	Guide	BG365 BG366 BG367 BG368	RIGHT HAND LEFT HAND UPPER 1996-1997 BAL SHAFT
	Timing Kit	3-390SA	1997-2002 KIT INCLUDES [390], (2) [S804T], [S805], [BT355], [BT356], [BG365], [BG366], [BG367]
	3pc Set	3-390S	INCLUDES [390], (2) [S804T], [S805]

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
22	151-1 ENG - 1978-79 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62B	
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Camshaft	SPC-13	HYD.
	Camshaft Lifter Kit	CL-SPC-13	KIT INCLUDES 1-[SPC-13] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-317	
	Intake Valve	V1360	Head Dia. 1.720
	Exhaust Valve	V1359	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
23	151-9 ENG - 1979 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-338	
	Intake Valve	V1438	Head Dia. 1.720
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
23	151-9 ENG - 1979 - 4 Cyl. - 4.000 Bore (Continued)		
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
24	151-V ENG - 1977-80 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62B M-62C M-62CHV	1977-1978 1979-1980 1979-1980 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1979-1980 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1979-1980
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	1979-1980
	Camshaft	SPC-10 SPC-13	1979-1980 HYD. 1977-1978 HYD.
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-13	1979-1980 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1977-1978 KIT INCLUDES 1-[SPC-13] CAM, 8-[JB-969] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	1979-1980 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-969	1979-1980 HYD. 1977-1978 HYD.
	Push Rods	MPR-317 MPR-338	1977-1978 1979-1980
	Intake Valve	V1360 V1438	1977-1978 Head Dia. 1.720 1979-1980 Head Dia. 1.720
	Exhaust Valve	V1359 V1437	1977-1978 Head Dia. 1.500 1979-1980 Head Dia. 1.500
	Valve Springs	VS-170	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
24	151-V ENG - 1977-80 - 4 Cyl. - 4.000 Bore (Continued)		
	Valve Locks	VL-200	
	Rocker Arm Kit	MRK-546	KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
25	2.5-2 (151) ENG - 1982-86 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS2	SUPER DUTY L4 ENG. ONLY USE W/1/2" BEARING STUD
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10 SPC-17	1982-1984 HYD. 1985-1986 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-17	1982-1984 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1985-1986 KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTP-2	1982-1984 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-2079	1982-1984 HYD. 1985-1986 HYD. ROLLER
	Push Rods	MPR-282 MPR-347	1985-1986 1982-1984
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	1982-1985
	Valve Locks	VL-200	
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510	
	Rocker Arm Ball	MRM-1716	
	Cam Gear	2524	54 TEETH ALUM.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
25	2.5-2 (151) ENG - 1982-86 - 4 Cyl. - 4.000 Bore (Continued)		
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
26	2.5-5 (151) ENG - 1980-83 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1 62-CS2	1980-1982 1983 SUPER DUTY L4 ENG. ONLY USE W/1/2" BEARING STUD
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-347	
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	1981-1983
	Rocker Arm Kit	MRK-409 MRK-546	1981-1983 KIT INCLUDES 1-[MR-865] & 1-[MRM-1716] 1980 KIT INCLUDES 1-[MR-806], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Bolt	MRM-1510	1981-1983
	Rocker Arm Ball	MRM-1716 MRM-1753	1981-1983 1980
	Rocker Arm Nut	MRM-1796	1980
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
26	2.5-5 (151) ENG - 1980-83 - 4 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
27	2.5-F (151) ENG - 1982-83 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-CS1	
	Intermediate Shaft	IS-62C	
	Camshaft	SPC-10	HYD.
	Camshaft Lifter Kit	CL-SPC-10	KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTP-2	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-347	
	Intake Valve	V1438	Head Dia. 1.720
	Exhaust Valve	V1437	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510	
	Rocker Arm Ball	MRM-1716	
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2537	27 TEETH
	Gear Set	2538S 2542S	ALUM. INCLUDES [2524] & [2537] FIBER INCLUDES [2542] & [2537]
	Expansion Plug Kits	MPE-163	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163B	CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
		MPE-163BR	BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
27	2.5-F (151) ENG - 1982-83 - 4 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-163R	BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
28	2.5-R (151) ENG - 1982-91 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62CHV	1982-1987 1982-1987 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-62C	1982-1987 EXC. HI VOL
	Oil Pump Drive Gear	DG-62C	1982-1987
	Screen Assy	62-CS2	1982-1987 ONLY USE W/1/2" BEARING STUD
	Intermediate Shaft	IS-62C	1982-1987
	Camshaft	MC1269 SPC-10 SPC-17	1990 HYD. ROLLER 1982-1984 HYD. 1984-1989 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-10 CL-SPC-17	1982-1984 KIT INCLUDES 1-[SPC-10] CAM, 8-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1984-1989 KIT INCLUDES 1-[SPC-17] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Torque Camshaft	MTP-2	1982-1984 NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. (W/O ROLLER LIFTERS)
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-2077 JB-2079	1982-1984 HYD. 1984-1991 HYD. ROLLER
	Push Rods	MPR-282 MPR-347 MPR-372	1984-1986 W/ROLLER LIFTERS 1982-1984 W/O ROLLER LIFTERS 1987-1991
	Intake Valve	V1438 V1438 V1592	1982-1983 Head Dia. 1.720 1984-1986 Head Dia. 1.720 1ST DES. W/.3422 DIA. VALVE STEM 1989-1991 Head Dia. 1.720
	Exhaust Valve	V1437 V1437 V1550 V1550 V1591	1982-1983 Head Dia. 1.500 1984-1986 Head Dia. 1.500 1ST DES. W/.3419 DIA. VALVE STEM 1984-1986 Head Dia. 1.500 2ND DES. W/.3132 DIA. VALVE STEM 1987-1988 Head Dia. 1.500 1989-1991 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1982-1985 W/O ROLLER LIFTERS 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1982-1986 1987-1991
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510 MRM-1520 MRM-1530	1982-1986 1987-1988 1989-1991
	Rocker Arm Ball	MRM-1716	
	Chain	378	1991 56 LINKS
	Cam Gear	2524 2542	1982-1986 54 TEETH ALUM. 1982-1990 54 TEETH FIBER
	Crank Gear	2537	1982-1990 27 TEETH
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
28	2.5-R (151) ENG - 1982-91 - 4 Cyl. - 4.000 Bore (Continued)		
	Gear Set	2538S 2542S	1982-1986 ALUM. INCLUDES [2524] & [2537] 1982-1990 FIBER INCLUDES [2542] & [2537]
	Cam Sprocket	S690	1991 42 TEETH
	Crank Sprocket	S713	1991 21 TEETH
	Tensioner	BT220	1991
	3pc Set	3-378SA	1991 INCLUDES [378], [S690] & [S713]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
29	2.5-U (151) ENG - 1985-91 - 4 Cyl. - 4.000 Bore		
	Oil Pump	M-62C M-62C M-62CHV M-62CHV	1985-1986 1987 W/A.T. ONLY 1985-1986 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1987 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP W/A.T. ONLY
	Pump Kit	K-62C K-62C	1985-1986 EXC. HI VOL 1987 W/A.T. ONLY EXC. HI VOL
	Oil Pump Drive Gear	DG-62C DG-62C	1985-1986 1987 W/A.T. ONLY
	Intermediate Shaft	IS-62C IS-62C	1985-1986 1987 W/A.T. ONLY
	Camshaft	MC1268 MC1270 SPC-18	1990 HYD. ROLLER 1991 HYD. ROLLER 1985-1989 HYD. ROLLER
	Camshaft Lifter Kit	CL-SPC-18	1985-1989 KIT INCLUDES 1-[SPC-18] CAM, 8-[JB-2079] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-282 MPR-372	1985-1986 1987-1991
	Intake Valve	V1438 V1592	1985-1986 Head Dia. 1.720 1989-1991 Head Dia. 1.720
	Exhaust Valve	V1437 V1550 V1591	1985-1986 Head Dia. 1.500 1987-1988 Head Dia. 1.500 1989-1991 Head Dia. 1.500
	Valve Springs	VS-170 VS-2208 VS-2209	1985 1986-1988 1989-1990
	Valve Locks	VL-200 VL-710	1985-1986 1987-1991
	Rocker Arms	MR-865	
	Rocker Arm Kit	MRK-409	KIT INCLUDES 1-[MR-865] & 1-[MRM-1716]
	Rocker Arm Bolt	MRM-1510	1985-1986
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
29	2.5-U (151) ENG - 1985-91 - 4 Cyl. - 4.000 Bore (Continued)		
	Rocker Arm Bolt	MRM-1520 MRM-1530	1987-1988 1989-1991
	Rocker Arm Ball	MRM-1716	
	Chain	378	1990-1991 56 LINKS
	Cam Gear	2544	1985-1989 54 TEETH
	Crank Gear	2537	1985-1989 27 TEETH
	Gear Set	2544S	1985-1989 INCLUDES [2544] & [2537]
	Cam Sprocket	S690	1990-1991 42 TEETH
	Crank Sprocket	S695	1990-1991 21 TEETH
	Tensioner	BT143	1990-1991
	3pc Set	3-378S	1990-1991 INCLUDES [378], [S690] & [S695]
	Expansion Plug Kits	MPE-163 MPE-163B MPE-163BR MPE-163R	CARDED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (5) MPC-41-B BLOCK, (1) MPC-42-B CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554 BAGGED, STEEL KIT INCLUDES (5) MPC-41 BLOCK, (1) MPC-42 CAMSHAFT, (1) MPC-54 BLOCK, (1) MPS-150 CAMSHAFT, (1) MPP-554
30	2.8-1 (173) ENG - 1982-84 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S4	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
30	2.8-1 (173) ENG - 1982-84 - V6 - 89 MM Bore (Continued)		
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
31	2.8-7 (173) ENG - 1980 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S3 95-S4	HI VOL EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-580	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
31	2.8-7 (173) ENG - 1980 - V6 - 89 MM Bore (Continued)		
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
32	2.8-9 (173) ENG - 1985-88 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1985 HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S6	1985 EXC. HI VOL 1985 HI VOL 1986-1988 USE W/STOCK PUMP OR HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
33	2.8-L (173) ENG - 1983-84 - V6 - 3.504 Bore		
	Oil Pump	M-95B M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
33	2.8-L (173) ENG - 1983-84 - V6 - 3.504 Bore (Continued)		
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S4	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
34	2.8-S (173) ENG - 1985-89 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S4	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
34	2.8-S (173) ENG - 1985-89 - V6 - 89 MM Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
35	2.8-W (173) ENG - 1985-89 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S6	1985-1986 EXC. HI VOL HI VOL 1987-1989 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
35	2.8-W (173) ENG - 1985-89 - V6 - 89 MM Bore (Continued)		
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342 MPR-375 MPR-376	1985-1986 1987-1989 INT. 1987-1989 EXH.
	Intake Valve	V1481 V1561	1985-1986 Head Dia. 1.718 1987-1989 Head Dia. 1.718
	Exhaust Valve	V1480	1985-1986 Head Dia. 1.425
	Valve Springs	VS-2207 VS-590	1987-1989 1985-1986
	Valve Locks	VL-200 VL-710	1985-1986 1987-1989
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	1985-1986 1987-1989
	Rocker Arm Stud	MRDS-948	1985-1986 57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372 373	1987-1989 64 LINKS 1985-1986 64 LINKS
	Cam Sprocket	S506 S620	1985-1986 40 TEETH 1987-1989 40 TEETH
	Crank Sprocket	S511 S619	1985-1986 20 TEETH 1987-1989 20 TEETH
	Damper	BD131 BD59	1987-1989 1985-1986
	3pc Set	3-372S 3-373S	1987-1989 INCLUDES [372], [S620] & [S619] 1985-1986 INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
36	2.8-X (173) ENG - 1981-86 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3 95-S4	1982-1986 EXC. HI VOL HI VOL 1981 EXC. HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Camshaft Lifter Kit	CL-CCS-30	KIT INCLUDES 1-[CCS-30] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
36	2.8-X (173) ENG - 1981-86 - V6 - 89 MM Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1395	Head Dia. 1.600
	Exhaust Valve	V1394	Head Dia. 1.307
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B MPE-165BR	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567 BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
37	2.8-Z (173) ENG - 1982-84 - V6 - 89 MM Bore		
	Oil Pump	M-95B M-95HV M-95HV-S3	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	95-S2 95-S3	1982-1984 EXC. HI VOL HI VOL
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
37	2.8-Z (173) ENG - 1982-84 - V6 - 89 MM Bore (Continued)		
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
	Expansion Plug Kits	MPE-165B	CARDED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
		MPE-165BR	BAGGED, BRASS KIT INCLUDES (3) MPC-234-B BLOCK/HEAD, (6) MPC-280-B BLOCK, (2) MPP-554, (2) MPP-567
38	3.0-L (181) ENG - 1985-87 - V6 - 3.800 Bore		
	Pump Kit	K135	1985 2ND DES. DOUBLE FLATS DRIVE, OIL FILLER CAP W/"O" RING SEAL, STAMPED 10W30 ON TOP
		K135	1986-1987
	Screen Assy	230S	
	Camshaft	SBC-15 SBC-16	1985-1986 HYD. 1987 HYD.
	Camshaft Lifter Kit	CL-SBC-16	1987 KIT INCLUDES 1-[SBC-16] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-363	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivot	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S609	1985 20 TEETH 1ST DES. SPLINED DRIVE W/32MM THICK BALANCER HUB
		S621	1985 20 TEETH 2ND DES. W/DOUBLE FLATS ON OUTSIDE OF SPROCKET TO TURN OIL PUMP- 36MM THICK BALANCER HUB
		S621	1986-1987 20 TEETH
	Damper	BD58	W/SPRING
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621] 1985 2ND DES. & 1986-88
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
38	3.0-L (181) ENG - 1985-87 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
39	3.1-D (189) ENG - 1990-95 - V6 - 3.503 Bore (TRANSPORT)		
	Oil Pump	M-95B M-95HV M134 M134 M134HV	1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1990 2ND DES. W/3/4" DIA. INLET HOLE 1991-1995 HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE 1991-1995 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	CCS-30	HYD.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
39	3.1-D (189) ENG - 1990-95 - V6 - 3.503 Bore (TRANSPORT) (Continued)		
	Damper	BD131	1990-1993
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276B	CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276BR	BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276R	BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
40	3.1-J (189) ENG - 2000-03 - V6 - 3.50 Bore (GRAND PRIX)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Camshaft	MC1362	2000-2002
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474	EXHAUST
		MPR-475	INTAKE
	Rocker Arms	MR-933	2000-2002
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	Damper	BD600	
	3pc Set	3-700S	INCLUDES [700], [S847], [S848]
41	3.1-M (189) OHV ENG - 1994-99 - V6 - 3.50 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304	HYD ROLLER HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1304	KIT INCLUDES 1-[MC1304] CAM, 12-[JB-2270] LIFTERS & 4OZ MELL LUBE
	Cam Thrust Plate Spacer	MG221	1994-1995
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474	EXHAUST
		MPR-475	INTAKE
	Rocker Arms	MR-932	1994-1995 1ST DES. (NON-ROLLER)
		MR-933	1995-1999 2ND DES. WITH 10 X 1.50 THREAD (ROLLER)
	Rocker Arm Ball	MRM-1721	1994-1995 USED W/NON-ROLLER ROCKER ARMS
	Rocker Arm Nut	MRM-1723	1994-1995 USED W/NON-ROLLER ROCKER ARMS
	Chain	385	64 LINKS 1ST DES.
		700	1999 80 LINKS 2ND DES. W/80 LINKS
	Cam Sprocket	S756	1994-1998 40 TEETH
		S756	1999 40 TEETH 1ST DES.
		S848	1999 50 TEETH 2ND DES.
	Crank Sprocket	S619	1994-1998 20 TEETH
		S619	1999 20 TEETH 1ST DES.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
41	3.1-M (189) OHV ENG - 1994-99 - V6 - 3.50 Bore (Continued)		
	Crank Sprocket	S847	1999 25 TEETH 2ND DES.
	Damper	BD336	1st Design.
	3pc Set	3-385S 3-385S 3-700S	1994-1998 INCLUDES [385], [S756] & [S619] 1999 INCLUDES [385], [S756] & [S619] 1ST DES. W/64 LINK CHAIN, 40 TOOTH CAM SPROCKET & 20 TOOTH CRANK SPROCKET 1999 INCLUDES [700], [S847], [S848] 2ND DES. W/79 LINK CHAIN, 50 TOOTH CAM SPROCKET & 25 TOOTH CRANK SPROCKET
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
42	3.1-T (189) ENG - 1988-94 - V6 - 3.503 Bore (CAR)		
	Oil Pump	M-95B M-95B M-95HV M134 M134 M134HV	1988-1989 W/5/8" DIA. INLET HOLE 1990 1ST DES. W/5/8" DIA. INLET HOLE HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP 1990 2ND DES. W/3/4" DIA. INLET HOLE 1991-1994 HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	243S 243S 243S 244S 244S 95-S4 95-S6 95-S6	1990 2ND DES. W/3/4" DIA. PICK-UP TUBE- EXC. FIREBIRD 1991-1992 EXC. FIREBIRD 1993-1994 1990 2ND DES. W/3/4" DIA. PICK-UP TUBE- FIREBIRD 1991-1992 FIREBIRD 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE- FIREBIRD 1988-1989 W/5/8" DIA. PICK-UP TUBE 1990 1ST DES. W/5/8" DIA. PICK-UP TUBE- EXC. FIREBIRD
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342 MPR-375 MPR-376	INT. & EXH., FIREBIRD ONLY INT. EXC. FIREBIRD EXH. EXC. FIREBIRD
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
42	3.1-T (189) ENG - 1988-94 - V6 - 3.503 Bore (CAR) (Continued)		
	Intake Valve	V1481 V1561	Head Dia. 1.718 FIREBIRD ONLY Head Dia. 1.718 EXC. FIREBIRD
	Exhaust Valve	V1480	Head Dia. 1.425 FIREBIRD ONLY
	Valve Springs	VS-2207 VS-590	EXC. FIREBIRD FIREBIRD ONLY
	Valve Locks	VL-200 VL-710	FIREBIRD ONLY EXC. FIREBIRD
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720 MRM-1723	ADJ. NON ADJUSTABLE- ALL EXC. FIREBIRD
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT ADJ.
	Chain	372 373	64 LINKS EXC. FIREBIRD 64 LINKS FIREBIRD
	Cam Sprocket	S506 S620	40 TEETH FIREBIRD 40 TEETH EXC. FIREBIRD
	Crank Sprocket	S511 S619	20 TEETH FIREBIRD 20 TEETH EXC. FIREBIRD
	Damper	BD131	1988-1993 EXC. FIREBIRD
	3pc Set	3-372S 3-373S	INCLUDES [372], [S620] & [S619] EXC. FIREBIRD INCLUDES [373], [S506] & [S511] FIREBIRD
	Expansion Plug Kits	MPE-276 MPE-276B MPE-276BR MPE-276R	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
43	3.1-V (189) ENG - 1989-90 - V6 - 3.503 Bore		
	Oil Pump	M-95HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Screen Assy	95-S6	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTC-5	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTC-5	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-5] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CHECK FOR COIL BIND. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-375	INT.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
43	3.1-V (189) ENG - 1989-90 - V6 - 3.503 Bore (Continued)		
	Push Rods	MPR-376	EXH.
	Intake Valve	V1561	Head Dia. 1.718
	Valve Springs	VS-2207	
	Valve Locks	VL-710	
	Chain	372	64 LINKS
	Cam Sprocket	S620	40 TEETH
	Crank Sprocket	S619	20 TEETH
	Damper	BD131	
	3pc Set	3-372S	INCLUDES [372], [S620] & [S619]
	Expansion Plug Kits	MPE-276	CARDED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276B	CARDED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276BR	BAGGED, BRASS KIT INCLUDES (6) MPC-280-B BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
		MPE-276R	BAGGED, STEEL KIT INCLUDES (6) MPC-280 BLOCK, (6) MPP-567, (2) MPP-638, (2) MPP-637
44	195 ENG - 1961-63 - 4 Cyl. - 4 1/16 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS	USE W/OEM PUMP ONLY
		54-DS	USE W/[M-54D-S] ONLY
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-103-B	
	Valve Springs	VS-120	OUTER
		VS-130	INNER
	Valve Locks	VL-200	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
45	3.3-N (204) ENG - 1992-93 - V6 - 3.700 Bore		
	Pump Kit	K135	
	Screen Assy	256S	
	Camshaft	MC1250	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-438	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	
	Valve Locks	VL-200	
	Chain	377	54 LINKS
	Cam Sprocket	S726	40 TEETH
	Crank Sprocket	S691	20 TEETH
	Damper	BD295	1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE
		BD295	1993
		BD58	1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-377SA	INCLUDES [377], [S726] & [S691]
	Expansion Plug Kits	MPE-244	CARDED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-42, (1) MPP-507, (1) MPP-735
		MPE-244R	BAGGED, STEEL KIT INCLUDES (6) MPC-133 BLOCK, (1) MPS-42, (1) MPP-507, (1) MPP-735

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
46	3.4-S (207) ENG - 1993-95 - V6 - 3.62 Bore		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	244S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1290	HYD.
	Camshaft Lifter Kit	CL-MC1290	KIT INCLUDES 1-[MC1290] CAM, 12-[JB-2095] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2095	HYD.
	Push Rods	MPR-342	
	Intake Valve	V1481	Head Dia. 1.718
	Exhaust Valve	V1480	Head Dia. 1.425
	Valve Springs	VS-590	
	Valve Locks	VL-200	
	Rocker Arms	MR-864	
	Rocker Arm Kit	MRK-407	KIT INCLUDES 1-[MR-864], 1-[MRM-1721], 1-[MRM-1720] & 1-[MRM-1723]
	Rocker Arm Ball	MRM-1721	
	Rocker Arm Nut	MRM-1720	
	Rocker Arm Stud	MRDS-948	57MM OVERALL LENGTH, 10MM DIAMETER WITH HEX NUT
	Chain	373	64 LINKS
	Cam Sprocket	S506	40 TEETH
	Crank Sprocket	S511	20 TEETH
	Damper	BD59	1993
	3pc Set	3-373S	INCLUDES [373], [S506] & [S511]
47	3.4-E (207) ENG - 1996-05 - V6 - 3.62 Bore (FIREBIRD, GRAND AM, GRAND PRIX) (TRANSPORT, AZTEK, MONTANA) INCLUDES VANS		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Pump Kit	K-95B	EXC. HI VOL
	Screen Assy	251S	
	Intermediate Shaft	IS-95	
	Nylon Shaft Guide	M-55024	
	Camshaft	MC1304 MC1362	1996-1999 HYD ROLLER HYD. ROLLER 2000-2002 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1304	1996-1999 KIT INCLUDES 1-[MC1304] CAM, 12-[JB-2270] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Rocker Arms	MR-933	2001-2002
	Chain	385 700	1996-1999 64 LINKS 2000-2005 80 LINKS
	Cam Sprocket	S756 S848	1996-1999 40 TEETH 2000-2005 50 TEETH
	Crank Sprocket	S619 S847	1996-1999 20 TEETH 2000-2005 25 TEETH
	Damper	BD336 BD600	1996-1999 1st Design. 2000-2005
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
47	3.4-E (207) ENG - 1996-05 - V6 - 3.62 Bore (FIREBIRD, GRAND AM, GRAND PRIX) (TRANSPORT, AZTEK, MONTANA) INCLUDES VANS (Continued)		
	3pc Set	3-385S 3-700S	1996-1999 INCLUDES [385], [S756] & [S619] 2000-2005 INCLUDES [700], [S847], [S848]
48	3.4-X (207) DOHC ENG - 1991-96 - V6 - 3.62 Bore		
	Oil Pump	M187S	INCLUDES SCREEN
	Intermediate Shaft	IS-95	
	Mell Lube	M-10012	
	Lifters	JB-2275 JB-2275 JB-6051	1991-1995 HYD. 1996 HYD. 1ST DES. 35MM DIA. 1996 HYD. (33MM DIA.) 2ND DES. 33MM DIA. BUCKET TYPE LIFTER
	Intake Valve	V1703	1991-1995 Head Dia. 1.437
	Chain	382	64 LINKS CRANKSHAFT TO INTERMEDIATE SHAFT
	Belt	B-0192 B-0273	1991-1995 169 TEETH INTERMEDIATE SHAFT TO CAMSHAFTS 1996 200 TEETH INTERMEDIATE SHAFT TO CAMSHAFTS
	Crank Sprocket	S719	20 TEETH
	Intermediate Sprocket	S758	1991-1994 40 TEETH CHAIN DRIVE
	Tensioner	BT308	CHAIN DRIVE
	3pc Set	3-382S	INCLUDES [382], [S719] & [S758]
	Expansion Plug Kits	MPE-708 MPE-708R	CARDED, STEEL KIT INCLUDES (5) MPC-280 BLOCK, (1) MPC-206 BLOCK, (6) MPP-567, (3) MPP-637 BAGGED, STEEL KIT INCLUDES (5) MPC-280 BLOCK, (1) MPC-206 BLOCK, (6) MPP-567, (3) MPP-637
49	3.4-F (207) OHV ENG - 2006-09 - V6 - 3.62 Bore (TORRENT)		
	Screen Assy	251S	
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	2006 EXHAUST 2006 INTAKE
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Crank Sprocket	S847	25 TEETH
50	3.5-L (213) OHV ENG - 2005-06 - 6 Cyl. - 3.70 Bore (MONTANA)		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Screen Assy	251S	
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Push Rods	MPR-474 MPR-475	EXHAUST INTAKE
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	Damper	BD600	
3pc Set	3-700S	INCLUDES [700], [S847], [S848]	
51	3.5-8,K,N (213) OHV ENG - 2005-09 - 6 Cyl. - 3.70 Bore (G6)		
	Oil Pump	M134 M134HV M354-367S	2005-2006 2005-2006 HI VOL PUMP (20% ADDL VOL OF OIL) 2009 INCLUDES SCREEN
	Screen Assy	251S	2005-2006
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
51	3.5-8,K,N (213) OHV ENG - 2005-09 - 6 Cyl. - 3.70 Bore (G6) (Continued)		
	Intermediate Shaft	IS354	2009 INCLUDES NYLON SHAFT RETAINER FOR USE WITH M354-367S
	Mell Lube	M-10012	
	Lifters	JB-2270	2005-2006 HYD. ROLLER
	Push Rods	MPR-474 MPR-475	2005-2006 EXHAUST 2005-2006 INTAKE
	Valve Locks	VL-760	2005-2006
	Chain	700	2005-2006 80 LINKS
	Cam Sprocket	S848	2005-2006 50 TEETH
	Crank Sprocket	S847	2005-2006 25 TEETH
	Damper	BD600	2005-2006
	3pc Set	3-700S	2005-2006 INCLUDES [700], [S847], [S848]
52	215 ENG - 1964-65 - 6 Cyl. - 3 3/4 Bore LEMANS		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Screen Assy	62-S3	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Cam Gear	2542	54 TEETH FIBER
	Crank Gear	2501	27 TEETH
53	215 ENG - 1961-62 - 8 Cyl. - 3 1/2 Bore (BUICK)		
	Pump Kit	K-20H	
	Camshaft	SBOT-1	HYD.
	Mell Lube	M-10012	
	Lifters	JB-896	HYD.
	Push Rods	MPR-11-B	
	Valve Springs	VS-570	
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
54	229-K & 9 ENG - 1980-83 - V6 - 3.736 Bore (229-K 1980) (229-9 1983)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-27	HYD.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
54	229-K & 9 ENG - 1980-83 - V6 - 3.736 Bore (229-K 1980) (229-9 1983) (Continued)		
	Torque Cam Lifter Kit	CL-MTC-4	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-4] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1393	Head Dia. 1.840
	Exhaust Valve	V1192	Head Dia. 1.500
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S505	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499SA	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S505]
	Expansion Plug Kits	MPE-169 MPE-169B MPE-169BR MPE-169R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-95 BLOCK, (1) MPC-282 BLOCK, (1) MPS-78 CAMSHAFT, (1) MPP-567, MPP-637
55	230 ENG - 1966-67 - 6 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Valve Springs	VS-310 VS-370	INNER OUTER
	Valve Locks	VL-200	
	Expansion Plug Kits	MPE-104 MPE-104B MPE-104BR	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554 BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
55	230 ENG - 1966-67 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Expansion Plug Kits	MPE-104R	BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
56	231-2 ENG - 1979 - V6 - 3.800 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS1 20-IS2	1979 1ST DES. W/4.5" DEEP OIL PAN 1979 2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	1979 HYD.
	Camshaft Lifter Kit	CL-SBC-12	1979 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-1050 VS-2219 VS-490	INT. W/DAMPER- EXC. 1979 INT. W/O DAMPER- EXC. 1979 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
56	231-2 ENG - 1979 - V6 - 3.800 Bore (BUICK) (Continued)		
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
57	231-A ENG - 1977-87 - V6 - 3.800 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS1 20-IS1 20-IS2 20-IS2 20-IS6	1977-1978 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 1ST DES. W/4.5" DEEP OIL PAN 1979-1980 2ND DES. W/5.25" DEEP OIL PAN 1981-1983 2ND DES. W/5.25" DEEP OIL PAN 1984-1987 1st Design. w/ 4.5" Deep Oil Pan
	Camshaft	SBC-12 SBC-13	1979-1987 HYD. 1977-1978 HYD.
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
57	231-A ENG - 1977-87 - V6 - 3.800 Bore (BUICK) (Continued)		
	Camshaft Lifter Kit	CL-SBC-12 CL-SBC-13	1979-1987 KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE 1977-1978 KIT INCLUDES 1-[SBC-13] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1 MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1 CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH. NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353 V1388	1977-1978 Head Dia. 1.625 1979-1987 Head Dia. 1.710
	Exhaust Valve	V1363 V1389	1977-1978 Head Dia. 1.425 1979-1987 Head Dia. 1.500
	Valve Springs	VS-1050 VS-2219 VS-490	1979-1980 INT. W/DAMPER- EXC. 1979-80 INT. W/O DAMPER- EXC. 1979-80 INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING 1977-1981 LEFT HAND
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	Expansion Plug Kits	MPE-137 MPE-137B	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
57	231-A ENG - 1977-87 - V6 - 3.800 Bore (BUICK) (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
58	231-C ENG - 1976-77 - V6 - 3.800 Bore (BUICK-ODD FIRE)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT EXC. FWD
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET EXC. FWD
	Screen Assy	20-IS1	1ST DES. W/4.5" DEEP OIL PAN
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1353	Head Dia. 1.625
	Exhaust Valve	V1363	Head Dia. 1.425 IN 1976 OEM VALVES HAD A .412" VALVE STEM LOCKING GROOVE. OEM HAS REPLACED THIS VALVE W/.125" VALVE STEM LOCKING GROOVE. WHEN REPLACING A .412" VALVE W/.125" VALVE, YOU MUST REPLACE THE VALVE LOCKS & RETAINER. [VL-200] LOCKS & 1254900 OEM RETAINER.
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	1976-1977 USE W/.125 LOCK GROOVE
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
58	231-C ENG - 1976-77 - V6 - 3.800 Bore (BUICK-ODD FIRE) (Continued)		
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323] NON-INTEGRAL DIST. DRIVE GEAR
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
59	3.8-1 (231) OHV ENG - 1992-03 - V6 - 3.800 Bore		
	Pump Kit	K135 K195 K224	1992-1994 1996-2003 1995
	Screen Assy	256S	1997-2003 GRAND PRIX
	Camshaft	MC1251 MC1292	1992-1995 HYD. ROLLER 1996-2003 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1251 CL-MC1292	1992-1995 KIT INCLUDES 1-[MC1251] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER 1996-2003 KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
59	3.8-1 (231) OHV ENG - 1992-03 - V6 - 3.800 Bore (Continued)		
	Push Rods	MPR-384 MPR-605	1992-1995 1996-2003
	Intake Valve	V1711 V1858	1992-1995 Head Dia. 1.710 1996-2003 Head Dia. 1.799
	Exhaust Valve	V1710	1992-1995 Head Dia. 1.487
	Valve Springs	VS-2222 VS-2226	1992-1994 1995-2003
	Valve Locks	VL-200 VL-760	1992-1995 1996-2003
	Chain	375 381A	1992-1994 54 LINKS 1995-2003 64 LINKS
	Cam Sprocket	S716 S810 S812	1992-1994 40 TEETH 1995 48 TEETH 1996-2003 48 TEETH
	Crank Sprocket	S729 S811	1992-1994 20 TEETH 1995-2003 24 TEETH
	Damper	BD295 BD295 BD344 BD58	1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993-1994 1995-2003 1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA 3-381AS 3-381ASB	1992-1994 INCLUDES [375], [S716] & [S729] 1995 INCLUDES [381A], [S810], [S811] 1996-2003 INCLUDES [381A], [S811] & [S812]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717	1992-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1992-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1992-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT 1992-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT 1992-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1992-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1992-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1992-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD 1992-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
59	3.8-1 (231) OHV ENG - 1992-03 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-717B	1992-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1992-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1992-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
60	3.8-2,4 (231) OHV ENG - 2004-08 - 6 Cyl. - 3.80 Bore (VIN 2 GRAND PRIX) (VIN 4 GRAND PRIX W/SC) BUICK ENGINE		
	Pump Kit	K195	
	Screen Assy	256S	2004
	Camshaft	MC1292	HYD ROLLER
	Camshaft Lifter Kit	CL-MC1292	KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-605	
	Intake Valve	V1858	Head Dia. 1.799
	Valve Springs	VS-2226	
	Valve Locks	VL-760	
	Chain	381A	64 LINKS
	Cam Sprocket	S810 S812	48 TEETH VIN CODE 2 ONLY - NON SUPERCHARGED 2004-2007 48 TEETH VIN CODE 4 ONLY - SUPERCHARGED
	Crank Sprocket	S811	24 TEETH
	3pc Set	3-381AS 3-381ASB	INCLUDES [381A], [S810], [S811] VIN CODE 2 ONLY - NON SUPERCHARGED 2004-2007 INCLUDES [381A], [S811] & [S812] VIN CODE 4 ONLY - SUPERCHARGED
61	3.8-3 (231) ENG - 1987-88 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Screen Assy	230S	
	Camshaft	MC836	HYD. ROLLER
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-424	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Rocker Arm Pivots	MRM-1719	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S621	20 TEETH
	Damper	BD58	W/SPRING
	3pc Set	3-359SC	INCLUDES [359], [S610] & [S621]
	Expansion Plug Kits	MPE-137 MPE-137B	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
61	3.8-3 (231) ENG - 1987-88 - V6 - 3.800 Bore (Continued)		
	Expansion Plug Kits	MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
62	3.8-7 (231) ENG - 1989 - V6 - 3.800 Bore (TURBO)		
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS2	2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-14	HYD.
	Camshaft Lifter Kit	CL-SBC-14	KIT INCLUDES 1-[SBC-14] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-309-B	
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-490	W/O DAMPER
	Valve Locks	VL-200	
	Chain	359	54 LINKS
	Cam Sprocket	S610	40 TEETH
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND
	3pc Set	3-359SB	INCLUDES [359], [S610] & [S323]
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
62	3.8-7 (231) ENG - 1989 - V6 - 3.800 Bore (TURBO) (Continued)		
	Expansion Plug Kits	MPE-137	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
63	3.8-C (231) ENG - 1988-91 - V6 - 3.800 Bore		
	Pump Kit	K135	
	Screen Assy	230S 257S	1988-1990 1991
	Camshaft	MC1249 MC1250	1989-1990 NOTE: DO NOT REUSE .030 THICK CAM THRUST WASHER IF ORIGINALLY EQUIPPED W/ONE HYD. ROLLER 1991 HYD. ROLLER
	Cam Button	CB300	1988-1990
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1989-1991
	Valve Locks	VL-200	
	Rocker Arms	MR-910	
	Chain	375	54 LINKS
	Cam Sprocket	S716 S718	1991 40 TEETH 1988-1990 40 TEETH
	Crank Sprocket	S729	20 TEETH
	Damper	BD295 BD58	1988-1991 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1988-1991 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
63	3.8-C (231) ENG - 1988-91 - V6 - 3.800 Bore (Continued)		
	3pc Set	3-375S 3-375SA	1988-1990 INCLUDES [375], [S718] & [S729] 1991 INCLUDES [375], [S716] & [S729]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
64	3.8-K (231) ENG - 1995-05 - V6 - 3.800 Bore (M.F.I.)		
	Pump Kit	K195	
	Screen Assy	256S 256S 292S	1995-1999 BONNEVILLE, GRAND PRIX 2000-2003 GRAND PRIX 1995-2002 FIREBIRD
	Camshaft	MC1292	HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1292	KIT INCLUDES 1-[MC1292] CAM, 12-[JB-2079] LIFTERS, 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-605	
	Intake Valve	V1858	Head Dia. 1.799
	Valve Springs	VS-2226	
	Valve Locks	VL-760	
	Chain	381A	64 LINKS
	Cam Sprocket	S810	48 TEETH
	Crank Sprocket	S811	24 TEETH
	Damper	BD344	
	3pc Set	3-381AS	INCLUDES [381A], [S810], [S811]
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
64	3.8-K (231) ENG - 1995-05 - V6 - 3.800 Bore (M.F.I.) (Continued)		
	Expansion Plug Kits	MPE-137	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-137B	1995-1997 CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137BR	1995-1997 BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT
		MPE-137R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT
		MPE-637	1995-1997 CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637B	1995-1997 CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637BR	1995-1997 BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-637R	1995-1997 BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD
		MPE-717	1995-1997 CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717B	1995-1997 CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717BR	1995-1997 BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
		MPE-717R	1995-1997 BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
65	3.8-L (231) ENG - 1992-95 - V6 - 3.800 Bore		
	Pump Kit	K135 K224	1992-1994 1995
	Screen Assy	256S	
	Camshaft	MC1251	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-384	
	Intake Valve	V1711	Head Dia. 1.710
	Exhaust Valve	V1710	Head Dia. 1.487
	Valve Springs	VS-2222	1992-1994
	Valve Locks	VL-200	
	Rocker Arms	MR-910	1992
	Chain	375 381A	1992-1994 54 LINKS 1995 64 LINKS
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
65	3.8-L (231) ENG - 1992-95 - V6 - 3.800 Bore (Continued)		
	Cam Sprocket	S716 S810	1992-1994 40 TEETH 1995 48 TEETH
	Crank Sprocket	S729 S811	1992-1994 20 TEETH 1995 24 TEETH
	Damper	BD295 BD295 BD344 BD58	1992 2ND DES. W/COUNTER- BORED DAMPER BOLT HOLE 1993-1994 1995 1992 1ST DES. W/CHAMFERED DAMPER BOLT HOLE
	3pc Set	3-375SA 3-381AS	1992-1994 INCLUDES [375], [S716] & [S729] 1995 INCLUDES [381A], [S810], [S811]
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717B MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK
66	3.9-1,W (237) OHV ENG - 2006-09 - 6 Cyl. - 3.90 Bore (G6,MONTANA) INCLUDES FLEX FUEL		
	Oil Pump	M354-367S	2006-2009 INCLUDES SCREEN G6
	Intermediate Shaft	IS354	2006-2009 INCLUDES NYLON SHAFT RETAINER FOR USE WITH M354-367S (G6 ONLY)
	Mell Lube	M-10012	
	Lifters	JB-2270	2006-2009 HYD. ROLLER
	Valve Locks	VL-760	2006-2009
	Chain	700	2006-2009 80 LINKS
	Cam Sprocket	S848	2006 50 TEETH
	Crank Sprocket	S847	2006-2009 25 TEETH
	3pc Set	3-700S	2006 INCLUDES [700], [S847], [S848]

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
67	250 ENG - 1968-69 - 6 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Valve Locks	VL-200	
68	250 ENG - 1970-79 - 6 Cyl. - 3 7/8 Bore (CHEVROLET)		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Oil Pump Drive Gear	DG-62C	
	Screen Assy	62-S3	
	Camshaft	CCS-18 CCS-18 CCS-18 CCS-26 CCS-26 CCS-26 CCS-26	1970-1973 HYD. EXC. 1972 W/AIR INJECTOR REACTOR 1974 HYD. W/A.T. EXC. CALIF. 1975 HYD. EXC. HEAD & INT. CAST AS ONE UNIT 1974 HYD. W/A.T. CALIF., ONLY 1974 HYD. W/M.T. CALIF. ONLY 1975 HYD. W/HEAD & INT. CAST AS ONE UNIT 1976-1979 HYD.
	Camshaft Lifter Kit	CL-CCS-18 CL-CCS-18 CL-CCS-18 CL-CCS-26 CL-CCS-26 CL-CCS-26 CL-CCS-26	1970-1973 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. EXC. 1972 W/AIR INJECTOR REACTOR 1974 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE W/A.T. EXC. CALIF. HYD. 1975 KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. EXC. HEAD & INT. CAST AS ONE UNIT 1974 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/A.T. CALIF., ONLY 1974 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/M.T. CALIF. ONLY 1975 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/HEAD & INT. CAST AS ONE UNIT 1976-1979 KIT INCLUDES 1-[CCS-26] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-170 VS-170 VS-390 VS-390	1975 W/HEAD AND INTAKE MANIFOLD CAST AS ONE 1976-1979 1970-1974 1975 W/HEAD AND INTAKE MANIFOLD CAST SEPERATE
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2524 2526 2526 2542	1970-1975 54 TEETH ALUM. 1976 54 TEETH ALUM. W/#14 STAMPED ON OEM GEAR HUB 1976 54 TEETH W/#20 STAMPED ON CRANK GEAR HUB 1977-1979 54 TEETH 1970-1975 54 TEETH FIBER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
68	250 ENG - 1970-79 - 6 Cyl. - 3 7/8 Bore (CHEVROLET) (Continued)		
	Cam Gear	2542	1976 54 TEETH FIBER W/#14 STAMPED ON OEM GEAR HUB
	Crank Gear	2501	1970-1974 27 TEETH
		2537	1975 27 TEETH W/INTAKE MANIFOLD CAST AS INTEGRAL PART OF CYL. HEAD
		2537	1976 27 TEETH W/#71 STAMPED ON GEAR HUB
	Gear Set	2525S	1970-1974 INCLUDES [2524] & [2501]
		2538S	1975-1976 ALUM. INCLUDES [2524] & [2537] W/#71 STAMPED ON OEM CRANK GEAR HUB
		2540S	1976 INCLUDES [2526] & [2541] W/#20 STAMPED ON OEM CRANK GEAR HUB
		2540S	1977-1979 INCLUDES [2526] & [2541]
	Expansion Plug Kits	MPE-104	CARDED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104B	CARDED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104BR	BAGGED, BRASS KIT INCLUDES (3) MPC-41-B BLOCK, (1) MPC-69-B BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
		MPE-104R	BAGGED, STEEL KIT INCLUDES (3) MPC-41 BLOCK, (1) MPC-69 BLOCK, (1) MPC-54 OIL GALLEY, (1) MPS-78 CAMSHAFT, (1) MPP-554
69	4.1-4 (252) ENG - 1982 - V6 - 3.965 Bore (BUICK)		
	Retainers	MRM-1724	
	Pump Kit	K-20I	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
		K-20IHV	
		K-20IPHV	
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS2	2ND DES. W/5.25" DEEP OIL PAN
	Camshaft	SBC-12	HYD.
	Camshaft Lifter Kit	CL-SBC-12	KIT INCLUDES 1-[SBC-12] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTB-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID-RANGE PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH.
		MTB-2	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .265 INT. .280 EXH.
	Torque Cam Lifter Kit	CL-MTB-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-1] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES MID RANGE PERF. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
69	4.1-4 (252) ENG - 1982 - V6 - 3.965 Bore	(BUICK) (Continued)	
	Torque Cam Lifter Kit	CL-MTB-2	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTB-2] CAM, 12-[JB-969] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .265 INT. .280 EXH.
	Cam Button	CB100	CAM BUTTON WITH SPRING
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-103-B MPR-387 MPR-389	.035 O/S .060 O/S
	Intake Valve	V1388	Head Dia. 1.710
	Exhaust Valve	V1389	Head Dia. 1.500
	Valve Springs	VS-2219 VS-490	W/DAMPER W/O DAMPER
	Valve Locks	VL-200	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44	RIGHT HAND W/SPRING
	Expansion Plug Kits	MPE-137 MPE-137B MPE-137BR MPE-137R MPE-637 MPE-637B MPE-637B MPE-637BR MPE-637R MPE-717 MPE-717BR MPE-717R	CARDED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (2) MPC-54 OIL GALLEY, (4) MPC-133-B BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (4) MPC-25-B, (2) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (4) MPC-25 HEAD, (2) MPC-54 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPS-42 CAMSHAFT, (1) MPS-172 CAMSHAFT, (2) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - BLOCK CARDED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, BRASS KIT INCLUDES (4) MPC-25B BLOCK, (2) MPC-54, (4) MPC-30B, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD BAGGED, STEEL KIT INCLUDES (4) MPC-25 BLOCK, (2) MPC-54, (4) MPC-30, (3) MPS-42, (1) MPS-172 DEEP PLUG KIT - HEAD CARDED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-30B BLOCK, (2) MPS-42B, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-30 BLOCK, (2) MPS-42, (2) MPC-54, (5) MPP-567 DEEP PLUG KIT - BLOCK

Line No.	Part Title	Part No	Description
70	260-F ENG - 1975-78 - 8 Cyl. - 3.500 Bore (INCLUDES 1981)(OLDS ENGINE)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-10	HYD.
	Camshaft Lifter Kit	CL-SOC-10	KIT INCLUDES 1-[SOC-10] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307	
	Intake Valve	V1323	Head Dia. 1.522
	Exhaust Valve	V1322	Head Dia. 1.300
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
71	4.3-T (260) ENG - 1982-85 - V6 - 4.057 Bore (OLDS DIESEL)		
	Mell Lube	M-10012	
	Lifters	JB-2104	HYD.
	Push Rods	MPR-358	
	Intake Valve	V1370 V1495	1982-1984 Head Dia. 1.875 1985 Head Dia. 1.750
	Exhaust Valve	V1494	1985 Head Dia. 1.500
	Valve Springs	VS-1100	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
71	4.3-T (260) ENG - 1982-85 - V6 - 4.057 Bore (OLDS DIESEL) (Continued)		
	Expansion Plug Kits	MPE-124B MPE-124BR MPE-124R	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
72	4.3-Z (262) ENG - 1985-87 - V6 - 4.000 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-35 CCS-38	1985-1986 HYD. 1987 HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-35 CL-CCS-38	1985-1986 KIT INCLUDES 1-[CCS-35] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 1987 KIT INCLUDES 1-[CCS-38] CAM, 12-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987 HYD. ROLLER 1985-1986 HYD.
	Push Rods	MPR-34-B MPR-373	1985-1986 1987
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S390 S732	1985-1986 36 TEETH 1987 36 TEETH
	Crank Sprocket	S505	18 TEETH
	3pc Set	3-506SB	1987 INCLUDES [506], [S732] & [S505]
	Expansion Plug Kits	MPE-185	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
72	4.3-Z (262) ENG - 1985-87 - V6 - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-185B	CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
		MPE-185BR	BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
		MPE-185R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (1) MPC-108 OIL GALLEY, (1) MPC-282 OIL GALLEY, (1) MPC-95 OIL GALLEY, (1) MPS-150 CAMSHAFT, (3) MPP-490, (1) MPP-560, (1) MPP-567
73	4.3-S (265) ENG - 1980-81 - 8 Cyl. - 3.750 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11 SPC-9	1981 HYD. 1980 HYD.
	Camshaft Lifter Kit	CL-SPC-11 CL-SPC-9	1981 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1980 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-344	
	Exhaust Valve	V1439	Head Dia. 1.380
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167 MPE-167B MPE-167BR MPE-167R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
74	267-J ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Screen Assy	55-S1	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
74	267-J ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET) (Continued)		
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-23	HYD.
	Camshaft Lifter Kit	CL-CCS-23	KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1371	Head Dia. 1.380
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
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Line No.	Part Title	Part No	Description
74	267-J ENG - 1981-82 - 8 Cyl. - 3.500 Bore (CHEVROLET) (Continued)		
	Expansion Plug Kits	MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
75	4.6-Y (281) DOHC ENG - 2004-05 - 8 Cyl. - 3.66 Bore (BONNEVILLE GXP)		
	Oil Pump	M188	
	Mell Lube	M-10012	
76	287 ENG - 1955 - 8 Cyl. - 3 3/4 Bore		
	Intermediate Shaft	IS-54A	
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. of 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Push Rods	MPR-105	
	Valve Locks	VL-200	
	Chain	347	60 LINKS
77	301-W ENG - 1978-81 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11 SPC-11 SPC-11 SPC-11 SPC-9 SPC-9	1978 HYD. 1979 W/A.T. HYD. 1980 EXC. PERF. OPT W72 HYD. 1981 HYD. 1979 W/M.T. Hyd. 1980 W/PERF. OPT W72 HYD.
	Camshaft Lifter Kit	CL-SPC-11 CL-SPC-11 CL-SPC-11 CL-SPC-11 CL-SPC-9 CL-SPC-9	1978 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1979 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE W/A.T. HYD. 1980 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE EXC. PERF. OPT W72 HYD. 1981 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. 1979 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. W/M.T. 1980 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. W/PERF. OPT W72
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-344	1979-1981
	Intake Valve	V1362	Head Dia. 1.720
	Exhaust Valve	V1361	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
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PONTIAC (Continued)

Line No.	Part Title	Part No	Description
77	301-W ENG - 1978-81 - 8 Cyl. - 4.000 Bore (Continued)		
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167B	CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
78	301-Y ENG - 1977-79 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11	1979 W/A.T. HYD.
		SPC-12	1977 W/M.T. HYD.
		SPC-9	1977 W/A.T. HYD.
		SPC-9	1978 HYD.
		SPC-9	1979 W/M.T. HYD.
	Camshaft Lifter Kit	CL-SPC-11	1979 KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE W/A.T. HYD.
		CL-SPC-9	1977 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. W/A.T.
		CL-SPC-9	1978 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD.
		CL-SPC-9	1979 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE HYD. W/M.T.
		CL-SPC-9A	1977 KIT INCLUDES 1-[SPC-9] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE W/A.T.
	Mell Lube	M-10012	
	Lifters	JB-2077	1978-1979 HYD.
		JB-969	1977 HYD.
	Push Rods	MPR-344	1979
	Intake Valve	V1362	Head Dia. 1.720
	Exhaust Valve	V1361	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-167B	CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
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Line No.	Part Title	Part No	Description
78	301-Y ENG - 1977-79 - 8 Cyl. - 4.000 Bore (Continued)		
	Expansion Plug Kits	MPE-167BR MPE-167R	BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
79	4.9-T (301) ENG - 1980-81 - 8 Cyl. - 4.000 Bore (TURBO)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-DS	
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-11	HYD.
	Camshaft Lifter Kit	CL-SPC-11	KIT INCLUDES 1-[SPC-11] CAM, 16-[JB-2077] LIFTERS & 4OZ MELL LUBE
	Mell Lube	M-10012	
	Lifters	JB-2077	HYD.
	Push Rods	MPR-344	
	Intake Valve	V1362	Head Dia. 1.720
	Exhaust Valve	V1361	Head Dia. 1.500
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-543	KIT INCLUDES 1-[MR-846], 1-[MRM-1753] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1753	
	Rocker Arm Nut	MRM-1796	
	Chain	365	60 LINKS
	3pc Set	3-365S	INCLUDES [365], [S494] & [S495]
	Expansion Plug Kits	MPE-167 MPE-167B MPE-167BR MPE-167R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-39-B BLOCK, (4) MPC-42-B BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (4) MPC-42 BLOCK, (2) MPC-48 BLOCK, (1) MPC-112 CAMSHAFT, (2) MPP-554
80	5.0 (305) ENG - 1977-92 - 8 Cyl. - 3.736 Bore (1988-92 5.0-E) (1985-92 5.0-F) (1984-86 5.0-G) (1977-87 5.0-H) (1983 5.0-S) (1982-83 5.0-7)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2 CCS-2	1982 5.0-7 HYD. 1983 5.0-S HYD.
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
80	5.0 (305) ENG - 1977-92 - 8 Cyl. - 3.736 Bore (1988-92 5.0-E) (1985-92 5.0-F) (1984-86 5.0-G) (1977-87 5.0-H) (1983 5.0-S) (1982-83 5.0-7) (Continued)		
	Camshaft	CCS-23 CCS-23 CCS-24 CCS-37 CCS-37 CCS-37 CCS-37 CCS-39 CCS-39 CCS-39 CCS-39 CCS-40 CCS-40 CCS-40 CCS-40	HYD. 1980-87 (5.0-H) EXC. 1987 FIREBIRD W/ROLLER CAM 1986 5.0-F EXC. EXPORT HYD. 1977-1979 HYD. 5.0-H 1983 5.0-7 HYD. 1984-1986 5.0-G HYD. 1985 5.0-F HYD. 1986 5.0-F EXPORT HYD. 1987 HYD. ROLLER 5.0-F W/A.T. EXC. EXPORT 1987 HYD. ROLLER 5.0-H FIREBIRD W/ROLLER CAM 1988-1989 HYD. ROLLER 5.0-F W/A.T. HYD. ROLLER 1988-1992 HYD. ROLLER 5.0-E 1987 5.0-F W/A.T. EXPORT 1987 5.0-F W/M.T. EXC. EXPORT 1988-1989 5.0-F W/M.T. 1990-1992 5.0-F HYD. ROLLER
	Camshaft Lifter Kit	CL-CCS-2 CL-CCS-2 CL-CCS-23 CL-CCS-23 CL-CCS-24 CL-CCS-37 CL-CCS-37 CL-CCS-37	1982 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-7 HYD. 1983 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-S HYD. 1980-1987 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-H EXCLUDING 1987 FIREBIRD W/ROLLER CAM 1986 KIT INCLUDES 1-[CCS-23] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-F (EXCLUDES EXPORT) HYD. 1979 KIT INCLUDES 1-[CCS-24] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. 5.0-H 1983 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-7 HYD. 1984-1986 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-G HYD. 1985 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-F HYD. 1986 KIT INCLUDES 1-[CCS-37] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE 5.0-F EXPORT HYD.
	Torque Camshaft	MTC-1	1977-1986 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	1977-1986 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-2079 JB-817	1987-1992 HYD. ROLLER 1977-1986 HYD.
	Push Rods	MPR-34-B MPR-373	1977-1986 1987-1992
	Valve Spring with Hydraulic Lifters <i>Continued on Next Page</i>	VS-380	STANDARD REPLACEMENT

Line No.	Part Title	Part No	Description
80	5.0 (305) ENG - 1977-92 - 8 Cyl. - 3.736 Bore (1988-92 5.0-E) (1985-92 5.0-F) (1984-86 5.0-G) (1977-87 5.0-H) (1983 5.0-S) (1982-83 5.0-7) (Continued)		
	Valve Spring with Hydraulic Lifters	VS-739R	CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1977-1988 NO RAIL 1989-1992 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651	1977-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] 1989-1992 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499 506	1977-1986 58 LINKS H.D. 1977-1984 46 LINKS 1985-1992 46 LINKS
	Cam Sprocket	S288 S390 S732	1977-1986 44 TEETH H.D. 1977-1986 36 TEETH 1987-1992 36 TEETH
	Crank Sprocket	S289 S391	1977-1986 22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S 3-506SA 3-506SC	1977-1986 INCLUDES [163], [S288] & [S289] H.D. 1977-1984 INCLUDES [499], [S390] & [S391] 1985-1986 INCLUDES [506], [S390] & [S391] 1987-1992 INCLUDES [506], [S732] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
81	307 ENG - 1971-72 - 8 Cyl. - 3 7/8 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
81	307 ENG - 1971-72 - 8 Cyl. - 3 7/8 Bore (CHEVROLET) (Continued)		
	Intermediate Shaft	IS-55G	USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-2	1972 HYD. W/O AIR INJECTION REACTOR
	Camshaft Lifter Kit	CL-CCS-2	1972 KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD. W/O AIR INJECTION REACTOR
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-580	1972 EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-380 VS-739R VS-739R	1971 STANDARD REPLACEMENT 1972 STANDARD REPLACEMENT INT. 1971 CHROME VANADIUM 1972 CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
81	307 ENG - 1971-72 - 8 Cyl. - 3 7/8 Bore (CHEVROLET) (Continued)		
	Expansion Plug Kits	MPE-100R MPE-262 MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
82	5.0-Y (307) ENG - 1981-89 - 8 Cyl. - 3.800 Bore (5.0-Y ENG. NOT USED FROM 1982-85)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS	HI PERF. BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP. PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-14 SOC-9	1986-1989 HYD. ROLLER 1981 HYD.
	Camshaft Lifter Kit	CL-SOC-14 CL-SOC-9	1986-1989 KIT INCLUDES 1-[SOC-14] CAM, 16-[JB-2104] LIFTERS & 4OZ MELL LUBE 1981 KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	1981 NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	1981 NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-2104 JB-951	1986-1989 HYD. ROLLER 1981 HYD.
	Push Rods	MPR-343 MPR-365	1981 1986-1989
	Intake Valve	V1450	Head Dia. 1.750
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
82	5.0-Y (307) ENG - 1981-89 - 8 Cyl. - 3.800 Bore (5.0-Y ENG. NOT USED FROM 1982-85) (Continued)		
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
83	316 ENG - 1956 - 8 Cyl. - 3 15/16 Bore		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Valve Locks	VL-200	
	Chain	347	60 LINKS
84	5.3-C (323) OHV ENG - 2005-08 - 8 Cyl. - 3.78 Bore (GEN IV LS4 GRAND PRIX GXP)		
	Oil Pump	M355 M365	2005-2007 2008
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Valve Springs	VS-2254	
	Valve Locks	VL-760	
	Chain	3SR60	60 LINKS
	Cam Sprocket	S826	44 TEETH
	Crank Sprocket	S827	22 TEETH
	3pc Set	3-3SR60	INCLUDES [3SR60], [S650] & [S651]
85	326 ENG - 1963-67 - 8 Cyl. - 3 23/32 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-5	HYD.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-103-B	
	Valve Springs	VS-310 VS-450	1965-1967 INNER 1965-1967 OUTER
	Valve Locks	VL-200	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
85	326 ENG - 1963-67 - 8 Cyl. - 3 23/32 Bore (Continued)		
	Expansion Plug Kits	MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
86	347 ENG - 1957 - 8 Cyl. - 3 15/16 Bore		
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Mell Lube	M-10012	
	Chain	347	60 LINKS
87	350 ENG - 1968-76 - 8 Cyl. - 3 7/8 Bore (EXC. 1975-76 VENTURA)		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4 SPC-4 SPC-4 SPC-4 SPC-4 SPC-5 SPC-5 SPC-7	1968 HYD. W/A.T. & 4BC EXC. GRAND PRIX 1968-1970 HYD. M.T. & 2BC EXC. FIREBIRD, TEMPEST 1971-1974 HYD. 1975 HYD. LEMANS & FIREBIRD 1976 HYD. FIREBIRD, LEMANS, GRAND PRIX W/A.T. 1968-1970 FIREBIRD, TEMPEST W/2BC HYD. 1976 W/2BC HYD. 1970 HYD. ALL W/HIGH OUTPUT ENG., 4BC & M.T.
	Camshaft Lifter Kit	CL-SPC-4 CL-SPC-4 CL-SPC-4 CL-SPC-4 CL-SPC-7	1968 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/A.T. & 4BC EXC. GRAND PRIX 1968-1970 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. M.T. & 2BC 1971-1974 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. 1975 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. LEMANS & FIREBIRD 1970 KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. ALL W/HIGH OUTPUT ENG., 4BC & M.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
87	350 ENG - 1968-76 - 8 Cyl. - 3 7/8 Bore (EXC. 1975-76 VENTURA) (Continued)		
	Intake Valve	V1098 V1161 V1296	1969-1970 Head Dia. 2.110 W/4BC 1975-1976 Head Dia. 2.110 1971-1974 Head Dia. 1.960
	Exhaust Valve	V1097 V1245	1969-1970 Head Dia. 1.770 W/4BC Head Dia. 1.660 1973-76 EXC. 1973 YJ & YW ENGS.
	Valve Springs	VS-310 VS-450	INNER OUTER
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
88	350-H,J,X ENG - 1975-80 - 8 Cyl. - 3.800 Bore (1975-76 OLDS 350-H,J 1978-70 BUICK 350-X)		
	Retainers	MRM-1724	
	Pump Kit	K-20I K-20IHV K-20IPHV	REPAIR KIT FOR STANDARD VOLUME OIL PUMPS HI Vol Kit. Provides 29% greater volume. This is a complete kit that includes longer gears, spacer, gaskets, springs & instructions. May require removing timing cover for installation. Requires hand tools & drill (Drill bit included) to install. INCLUDES [K-20IHV] & [P-20I] THRUST PLATE KIT
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Gear Thrust Plate	P-20I	PROVIDES NEW WEARING SURFACE FOR OUR [K-20I], [K-20IHV], [K-20J] & [K-20JHV] OIL PUMP KIT. [P-20I] KIT INCLUDES CAST IRON THRUST PLATE, MOUNTING GASKET, PROPER LENGTH SCREWS & INSTRUCTION SHEET
	Screen Assy	20-IS5	
	Camshaft	SBC-11 SBC-5	1976-1980 HYD. 1975 HYD.
	Camshaft Lifter Kit	CL-SBC-11 CL-SBC-5	1976-1980 KIT INCLUDES 1-[SBC-11] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE 1975 KIT INCLUDES 1-[SBC-5] CAM, 16-[JB-969] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
88	350-H,J,X ENG - 1975-80 - 8 Cyl. - 3.800 Bore (1975-76 OLDS 350-H,J 1978-70 BUICK 350-X) (Continued)		
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Push Rods	MPR-303 MPR-317	EXCLUDING 1975-76 VENTURA 1975-1976 VENTURA
	Intake Valve	V1082	Head Dia. 1.875
	Exhaust Valve	V1340	Head Dia. 1.550
	Valve Springs	VS-510 VS-520	INT. EXH.
	Valve Locks	VL-530	
	Rocker Arms	MR-813 MR-814	RIGHT HAND LEFT HAND
	Rocker Arm Kit	MRK-542-L MRK-542-R	KIT INCLUDES 1-[MR-814] & 1-[MRM-1724] LEFT HAND KIT INCLUDES 1-[MR-813] & 1-[MRM-1724] RIGHT HAND
	Chain	359	54 LINKS
	Crank Sprocket	S323	20 TEETH
	Damper	BD44 BD45	RIGHT HAND W/SPRING LEFT HAND
	3pc Set	3-359S	INCLUDES [359], [S334] & [S323]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	1978-1980 CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT. VIN X 1978-1980 CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT. VIN X 1978-1980 BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT. VIN X 1978-1980 BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT. VIN X 1978-1980 CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC- 108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG VIN X 1978-1980 BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC- 108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG VIN X
89	350-L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET)		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
89	350-L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET) (Continued)		
	Camshaft	CCS-2	HYD.
	Camshaft Lifter Kit	CL-CCS-2	KIT INCLUDES 1-[CCS-2] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Torque Camshaft	MTC-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Torque Cam Lifter Kit	CL-MTC-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTC-1] CAM, 16-[JB-817] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-380] SPRING W/INSTALLED HGT. OF 1.72 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH. USE ONLY WITH CARBURETTED ENGINES.
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-34-B	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Springs	VS-580	EXH.
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT INT. CHROME VANADIUM INT.
	Valve Locks	VL-200	
	Rocker Arms	MR-842	
	Rocker Arm Kit	MRK-401	KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	163 499	58 LINKS H.D. 46 LINKS
	Cam Sprocket	S288 S390	44 TEETH H.D. 36 TEETH
	Crank Sprocket	S289 S391	22 TEETH H.D. 18 TEETH
	3pc Set	3-163S 3-499S	INCLUDES [163], [S288] & [S289] H.D. INCLUDES [499], [S390] & [S391]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
89	350-L ENG - 1977-79 - 8 Cyl. - 4.000 Bore (CHEVROLET) (Continued)		
	Expansion Plug Kits	MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
90	350-P ENG - 1976-77 - 8 Cyl. - 3 7/8 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161	Head Dia. 2.110
	Exhaust Valve	V1245	Head Dia. 1.660
	Valve Springs	VS-310 VS-450	INNER OUTER
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115 MPE-115B MPE-115BR MPE-115R	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
91	350-R ENG - 1977-80 - 8 Cyl. - 4.000 Bore (OLDS)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	USE W/[M-22F] ONLY
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	22-FHVS 22-FS	H.D. BOLT ON SCREEN W/3/4" PICKUP TUBE- USE W/HI VOL PUMP ONLY PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-9	HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
91	350-R ENG - 1977-80 - 8 Cyl. - 4.000 Bore (OLDS) (Continued)		
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307 MPR-343	1977-1979 1980
	Intake Valve	V1263	Head Dia. 1.875
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	1977-1980
	Valve Locks	VL-200	
	Rocker Arms	MR-890 MR-891	1978-1979 1980
	Rocker Arm Kit	MRK-540-1 MRK-550-2	1977-1979 KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT 1980 KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262 MPE-262R	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
92	5.7 (350N) ENG - 1980-85 - 8 Cyl. - 4.057 Bore (OLDSMOBILE-DIESEL)		
	Oil Pump	M-22FHV M-22G	HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22G	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
92	5.7 (350N) ENG - 1980-85 - 8 Cyl. - 4.057 Bore (OLDSMOBILE-DIESEL) (Continued)		
	Screen Assy	22-FHVS 22-FS	BOLT ON SCREEN W/3/4" PICK UP TUBE- USE W/HI VOL PUMP PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-12	1980 HYD.
	Mell Lube	M-10012	
	Lifters	JB-2065 JB-2066 JB-2104	1980 STANDARD HYD. 1980 .010 OVERSIZE HYD. 1981-1985 HYD. ROLLER
	Push Rods	MPR-343 MPR-358	1980 1981-1985
	Intake Valve	V1370	Head Dia. 1.875
	Valve Springs	VS-1100 VS-700	1981-1985 1980
	Valve Locks	VL-200	
	Rocker Arms	MR-891	
	Rocker Arm Kit	MRK-550-2	KIT INCLUDES 2-[MR-891] & 1-[MRM-1798]
	Rocker Arm Pivot	MRM-1798	
	Chain	180	48 LINKS
	3pc Set	3-180S	INCLUDES [180], [S498] & [S503]
	Expansion Plug Kits	MPE-124 MPE-124B MPE-124BR MPE-124R MPE-624 MPE-624B MPE-624BR MPE-624R	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637 CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
93	5.7-8 (350) ENG - 1987-92 - 8 Cyl. - 4.000 Bore		
	Oil Pump	M-55 M-55HV	5/8" SCREEN INLET STANDARD VOLUME HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	55-S1	
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PONTIAC (Continued)

Line No.	Part Title	Part No	Description
93	5.7-8 (350) ENG - 1987-92 - 8 Cyl. - 4.000 Bore (Continued)		
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	CCS-40	HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373	
	Intake Valve	V1195	Head Dia. 1.940
	Exhaust Valve	V1192 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V1192]
	Valve Spring with Hydraulic Lifters	VS-380 VS-739R	STANDARD REPLACEMENT CHROME VANADIUM
	Valve Locks	VL-200	
	Rocker Arms	MR-842 MR-926	1987-1988 NO RAIL 1989-1992 W/RAIL
	Rocker Arm Kit	MRK-401 MRK-651	1987-1988 KIT INCLUDES 1-[MR-842], 1-[MRM-1731] & 1-[MRM-1786] 1989-1992 KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Chain	506	46 LINKS
	Cam Sprocket	S732	36 TEETH
	Crank Sprocket	S391	18 TEETH
	3pc Set	3-506SC	INCLUDES [506], [S732] & [S391]
94	5.7-G (350) OHV ENG - 1998-04 - 8 Cyl. - 4.00 Bore (GEN III LS1 FIREBIRD,TRANS AM,GTO)		
	Oil Pump	M295	
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	304S	
	Camshaft	MC1317 MC1384 MC1384	1998-2000 HYD. ROLLER 2001-2002 HYD. ROLLER 2004 HYD. ROLLER (GTO)
	Camshaft Lifter Kit	CL-MC1317	1998-2000 KIT INCLUDES 1-[MC1317] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Valve Locks	VL-760	
	Chain	3SR60	60 LINKS
	Cam Sprocket	S826	44 TEETH
	Crank Sprocket	S827	22 TEETH
95	5.7-P (350) ENG - 1993-97 - 8 Cyl. - 4.000 Bore (FIREBIRD,FORMULA,TRANS AM) LT1		
	Oil Pump	M-55 M-55HV M155 M155	1993-1994 5/8" SCREEN INLET STANDARD VOLUME W/5/8" DIA. INLET HOLE HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 5/8" SCREEN INLET 1993-1994 3/4" SCREEN INLET STANDARD VOLUME W/3/4" DIA. INLET HOLE 1995-1997 3/4" SCREEN INLET STANDARD VOLUME
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
95	5.7-P (350) ENG - 1993-97 - 8 Cyl. - 4.000 Bore (FIREBIRD,FORMULA,TRANS AM) LT1 (Continued)		
	Oil Pump	M155HV	HI VOL PUMP-25% ADDL VOL OF OIL THAN STOCK PUMP (MUST USE IS SHAFT W/STEEL GUIDE) 3/4" SCREEN INLET
	Pump Kit	K-55	EXC. HI VOL
	Oil Filter Adapter	MFA350	ADAPTER NOT FOR USE WITH 90° FILTER APPLICATIONS. FOR LARGE DIAMETER VERTICAL FILTER ONLY.
	Screen Assy	155S 155S 55-S1	1993-1994 W/3/4" DIA. PICK-UP TUBE 1995-1997 1993-1994 W/5/8" DIA. PICK-UP TUBE
	Intermediate Shaft	IS-55E IS-55G	MANUFACTURED WITH STEEL SHAFT GUIDE- ELIMINATES NYLON SHAFT GUIDE USES M-55005 NYLON SHAFT GUIDE
	Nylon Shaft Guide	M-55005	USE W/[IS-55G]
	Camshaft	MC1335 MC1336	1993-1994 HYD. ROLLER 1995-1997 HYD. ROLLER
	Camshaft Lifter Kit	CL-MC1335 CL-MC1336	1993-1994 KIT INCLUDES 1-[MC1335] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER 1995-1997 KIT INCLUDES 1-[MC1336] CAM, 16-[JB-2079] LIFTERS & 4OZ MELL LUBE HYD. ROLLER
	Mell Lube	M-10012	
	Lifters	JB-2079	HYD. ROLLER
	Push Rods	MPR-373 MPR-615	1993-1995 1996-1997
	Intake Valve	V1195	1993 Head Dia. 1.940
	Exhaust Valve	V1807	1994-1997 Head Dia. 1.500
	Valve Springs	VS-2228	FIREBIRD
	Valve Locks	VL-200	
	Rocker Arms	MR-926	
	Rocker Arm Kit	MRK-651	KIT INCLUDES 1-[MR-926], 1-[MRM-1731] & 1-[MRM-1786]
	Rocker Arm Bolt	MRM-2002	
	Rocker Arm Ball	MRM-1731	
	Rocker Arm Nut	MRM-1786	
	Chain	509	46 LINKS
	Cam Sprocket	S742 S814	1993-1994 36 TEETH 1995-1997 36 TEETH
	Crank Sprocket	S797	18 TEETH
	3pc Set	3-509SA 3-509SB	1995-1997 INCLUDES [509], [S797], [S814] 1993-1994 INCLUDES [509], [S797], [S742]
	Expansion Plug Kits	MPE-100 MPE-100B MPE-100BR MPE-100R MPE-262	CARDED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, BRASS KIT INCLUDES (8) MPC-41-B BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT BAGGED, STEEL KIT INCLUDES (8) MPC-41 BLOCK, (2) MPC-48 OIL GALLEY, (3) MPC-95 OIL GALLEY, (3) MPC-108 OIL GALLEY, (1) MPS-78 CAMSHAFT, (5) MPP-567 STANDARD KIT CARDED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
95	5.7-P (350) ENG - 1993-97 - 8 Cyl. - 4.000 Bore (FIREBIRD,FORMULA,TRANS AM) LT1 (Continued)		
	Expansion Plug Kits	MPE-262R	BAGGED, STEEL KIT INCLUDES (8) MPC-41-A BLOCK, (1) MPS-78 CAMSHAFT, (3) MPC-95 BLOCK, (3) MPC-108 BLOCK, (5) MPP-567 OVERSIZE BLOCK PLUG
96	6.0-U,Y (364) OHV ENG - 2005-09 - 8 Cyl. - 4.00 Bore (GEN IV LS2 GTO,G8) VORTEC		
	Oil Pump	M295 M365	2005-2006 GTO 2008 G8
	Mell Lube	M-10012	
	Lifters	JB-2079	2005-2006 HYD. ROLLER
	Valve Locks	VL-760	2005-2006
	Crank Sprocket	S827	2005-2006 22 TEETH
97	370 ENG - 1955-58 - 8 Cyl. - 4 1/16 Bore		
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-5	1957-1958 ALL W/M.T. & 3-2BC OR A.T. & FUEL INJECTION HYD.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Valve Springs	VS-120 VS-130	OUTER W/DUAL SPRINGS EXC. HI PERF. INNER W/DUAL SPRINGS EXC. HI PERF.
	Valve Locks	VL-200	
	Chain	339	60 LINKS
98	6.2-W (376) OHV ENG - 2009 - 8 Cyl. - 4.06 Bore G8 (GEN IV LS3 ENG)		
	Oil Pump	M365	
	Mell Lube	M-10012	
99	389 ENG - 1959-66 - 8 Cyl. - 4 1/16 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4 SPC-5 SPC-5 SPC-7	1965-1966 HYD. OEM #9779066 W/4BC HIGH TORQUE OR 2BC W/10.5 COMP RATIO EXC. POLICE 1959-1962 OEM #529472 & 537441 W/M.T. W/3-2BC OR A.T. EXC. T420A-E, T425A-E & POLICE W/M.T. HYD. 1963-1966 OEM #529472 & 537441 ALL W/4BC A.T. OR M.T. POLICE ALL W/8.6 COMP RATIO EXC. GTO HYD. 1965-1966 HYD. OEM #9779068 GTO W/3 2BC HYD.
	Camshaft Lifter Kit	CL-SPC-4 CL-SPC-5 CL-SPC-5 CL-SPC-7	1965-1966 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. OEM #9779066 W/4BC HIGH TORQUE OR 2BC W/10.5 COMP RATIO EXC. POLICE 1959-1962 KIT INCLUDES 1-[SPC-5] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE OEM #529472 & 537441 W/M.T. W/3-2BC OR A.T. EXC. T420A-E, T425A-E & POLICE W/M.T. HYD. 1963-1966 KIT INCLUDES 1-[SPC-5] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE OEM #529472 & 537441 ALL W/4BC A.T. OR M.T. POLICE ALL W/8.6 COMP RATIO EXC. GTO HYD. 1965-1966 KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. OEM #9779068 GTO W/3 2BC
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
99	389 ENG - 1959-66 - 8 Cyl. - 4 1/16 Bore (Continued)		
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-103-B MPR-105	1961-1966 1959-1960
	Valve Springs	VS-120 VS-130 VS-310 VS-370	1959-1964 OUTER 1959-1964 INNER 1965-1966 INNER 1965-1966 OUTER
	Valve Locks	VL-200	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115 MPE-115B MPE-115BR MPE-115R	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
100	400 ENG - 1977-79 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-9	OEM #527471, 10002977 & 10012185 1978 ONLY EXC. HI PERF. TRANS AM ENG. HYD.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161	Head Dia. 2.110
	Exhaust Valve	V1245	Head Dia. 1.660
	Valve Springs	VS-310	INNER W/A.T. EXC. RAM AIR
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
100	400 ENG - 1977-79 - 8 Cyl. - 4.12 Bore (Continued)		
	Valve Springs	VS-450	OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
101	400 ENG - 1973-76 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4	HYD. OEM #9779066 W/4BC, A.T.
	Camshaft Lifter Kit	CL-SPC-4	KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/4BC, A.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161 V1161 V1161 V1296	1973-1974 Head Dia. 2.110 W/4BC 1975 Head Dia. 2.110 EXC. YD ENG. 1976 Head Dia. 2.110 1973-1974 Head Dia. 1.960 W/2BC EXC. YJ & YW ENGS.
	Exhaust Valve	V1245 V1245	Head Dia. 1.660 1974-76 ALL EXC. 1975 YD ENGS. 1973 Head Dia. 1.660 W/2BC EXC. YJ & YW ENGS.
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
101	400 ENG - 1973-76 - 8 Cyl. - 4.12 Bore (Continued)		
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
102	400 ENG - 1972 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4	HYD. OEM #9779066 W/2BC CALIF.
	Camshaft Lifter Kit	CL-SPC-4	KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/2BC CALIF.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161	Head Dia. 2.110 W/4BC
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
102	400 ENG - 1972 - 8 Cyl. - 4.12 Bore (Continued)		
	Expansion Plug Kits	MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
103	400 ENG - 1971 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161 V1296	Head Dia. 2.110 W/4BC Head Dia. 1.960 W/2BC
	Valve Springs	VS-310 VS-450	INNER W/A.T. OUTER
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
104	400 ENG - 1970 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S M-54F	INCLUDES SCREEN RAM AIR 30% MORE PRESSURE THAN [M-54D-S]
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] & [M-54F] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4 SPC-5 SPC-7 SPC-8	HYD. OEM #9779066 W/4BC, A.T. & 2BC M.T. 10.5 COMP RATIO OEM #529472 & 537441 W/2BC HIGH TORQUE 8.6 COMP RATIO ENG. EXC. GTO HYD. OEM #9779068 W/RAM AIR III HYD. OEM #9794041 W/RAM AIR IV HYD.
	Camshaft Lifter Kit	CL-SPC-4	KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/4BC, A.T., & 2BC W/M.T. 10.5 COMP RATIO
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
104	400 ENG - 1970 - 8 Cyl. - 4.12 Bore (Continued)		
	Camshaft Lifter Kit	CL-SPC-8	KIT INCLUDES 1-[SPC-8] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/RAM AIR & M.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105 MPR-107	EXC. RAM AIR W/RAM AIR
	Intake Valve	V1098 V1296	Head Dia. 2.110 W/RAM AIR III Head Dia. 1.960 W/2BC
	Exhaust Valve	V1097	Head Dia. 1.770 W/RAM AIR III
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846 MR-848	EXC. RAM AIR IV W/RAM AIR IV
	Rocker Arm Kit	MRK-434 MRK-532	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796] EXC. RAM AIR IV KIT INCLUDES 1-[MR-848], 1-[MRM-1773] & 1-[MRM-1796] W/RAM AIR IV
	Rocker Arm Ball	MRM-1773 MRM-1782	W/RAM AIR IV EXC. RAM AIR IV
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115 MPE-115B MPE-115BR MPE-115R	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
105	400 ENG - 1969 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S M-54F	INCLUDES SCREEN RAM AIR 30% MORE PRESSURE THAN [M-54D-S]
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] & [M-54F] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-3	W/RAM AIR III HYD.
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
105	400 ENG - 1969 - 8 Cyl. - 4.12 Bore (Continued)		
	Camshaft	SPC-4 SPC-5 SPC-7 SPC-8	HYD. OEM #9779066 W/4BC, A.T. & W/2BC M.T. 10.5 COMP RATIO OEM #529472 & 537441 W/2BC HIGH TORQUE 8.6 COMP RATIO ENG. EXC. GTO HYD. OEM #9779068 W/WS, WT, YZ ENGS. EXC. RAM AIR IV HYD. OEM #9794041 W/RAM AIR IV HYD.
	Camshaft Lifter Kit	CL-SPC-3 CL-SPC-4 CL-SPC-8	KIT INCLUDES 1-[SPC-3] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE RAM AIR III W/M.T. KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/4BC, A.T., & 2BC 10.5 COMP RATIO KIT INCLUDES 1-[SPC-8] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/RAM AIR & M.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD. EXC. RAM AIR
	Push Rods	MPR-105	
	Intake Valve	V1098	Head Dia. 2.110 ALL W/4BC & W/ OR W/OUT RAM AIR
	Exhaust Valve	V1097	Head Dia. 1.770 ALL W/4BC & W/ OR W/OUT RAM AIR
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846 MR-848	EXC. RAM AIR IV W/RAM AIR IV
	Rocker Arm Kit	MRK-434 MRK-532	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796] EXC. RAM AIR IV KIT INCLUDES 1-[MR-848], 1-[MRM-1773] & 1-[MRM-1796] W/RAM AIR IV
	Rocker Arm Ball	MRM-1773 MRM-1782	W/RAM AIR IV EXC. RAM AIR IV
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115 MPE-115B MPE-115BR MPE-115R	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554 BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554

Line No.	Part Title	Part No	Description
106	400 ENG - 1968 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-3 SPC-4 SPC-5 SPC-7 SPC-8	W/RAM AIR III HYD. HYD. OEM #9779066 W/2BC M.T. 10.5 COMP RATIO ENG., GRAND PRIX W/4BC HIGH TORQUE ENG. OEM #529472 & 537441 HIGH TORQUE ENG. 8.6 COMP RATIO ENG. EXC. GTO & GRAND PRIX W/8.6 COMP RATIO HYD. HYD. OEM #9779068 W/4BC HIGH OUTPUT & HIGH TORQUE RAM AIR OEM #9794041 W/RAM AIR IV HYD.
	Camshaft Lifter Kit	CL-SPC-3 CL-SPC-4 CL-SPC-7 CL-SPC-8	KIT INCLUDES 1-[SPC-3] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE RAM AIR III W/M.T. KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/2BC M.T., 10.5 COMP. RATIO ENG., GRAND PRIX W/4BC HIGH TORQUE ENG. KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/RAM AIR & H.O. KIT INCLUDES 1-[SPC-8] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/RAM AIR & M.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD. EXC. RAM AIR
	Push Rods	MPR-105 MPR-106	EXC. RAM AIR W/RAM AIR
	Intake Valve	V1098	Head Dia. 2.110 EXC. RAM AIR & WU, WY, XT, XW ENGS. & ALL 2BC
	Exhaust Valve	V1097	Head Dia. 1.770 EXC. RAM AIR & WU, WY, XT, XW ENGS. & ALL 2BC
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
106	400 ENG - 1968 - 8 Cyl. - 4.12 Bore (Continued)		
	Expansion Plug Kits	MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
107	400 ENG - 1967 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-3 SPC-4 SPC-5 SPC-7	OEM #9785744 W/RAM AIR III HYD. HYD. TEMPEST W/4BC HIGH TORQUE ENG. EXC. HIGH OUTPUT ENG. & POLICE OEM #529472 & 537441 W/T.H. 2BC & 4BC HIGH TORQUE ENG. 8.6 COMP RATIO EXC. GTO & GRAND PRIX FOR ENGS. W/8.6 COMP. RATIO HYD. OEM #9779068 W/HIGH TORQUE ENG. RAM AIR & 4BC HIGH OUTPUT ENG. HYD.
	Camshaft Lifter Kit	CL-SPC-3 CL-SPC-4 CL-SPC-7	KIT INCLUDES 1-[SPC-3] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE RAM AIR III W/M.T. KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. FIREBIRD, TEMPEST W/4BC HIGH TORQUE ENG. EXC. HIGH OUTPUT ENG. & POLICE KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE W/RAM AIR & H.O.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	EXC. ENGINES WITH 1ST TYPE CYL. HEAD W/O PUSH ROD GUIDE PLATE
	Intake Valve	V1077	Head Dia. 2.110 EXC. BONNEVILLE, CATALINA & ALL W/2BC
	Valve Springs	VS-310 VS-450	INNER W/A.T. EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846	LATE 1967 TO 1967
	Rocker Arm Kit	MRK-434	LATE 1967 TO 1967 KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	LATE 1967 TO 1967
	Rocker Arm Nut	MRM-1796	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
107	400 ENG - 1967 - 8 Cyl. - 4.12 Bore (Continued)		
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
108	403 ENG - 1977-79 - 8 Cyl. - 4.351 Bore (OLDSMOBILE)		
	Oil Pump	M-22F M-22FHV	STOCK PUMP HI VOL PUMP (20% ADDL VOL OF OIL) NOTE: THIS HI VOL PUMP IS MANUFACTURED W/BOLT ON TYPE FLANGE AND A CHAMFERED HOLE. EITHER A BOLT ON OR PRESS IN SCREEN CAN BE USED.
	Pump Kit	K-22F	EXC. HI VOL
	Screen Assy	22-FHVS	H.D. BOLT ON SCREEN W/3/4" PICKUP TUBE- USE W/HI VOL PUMP
		22-FS	PRESS IN SCREEN W/5/8" PICK UP TUBE, CAN BE USED IN EITHER STOCK OR HI VOL PUMP
	Intermediate Shaft	IS-22F	
	Camshaft	SOC-9	HYD.
	Camshaft Lifter Kit	CL-SOC-9	KIT INCLUDES 1-[SOC-9] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE
	Torque Camshaft	MTO-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTO-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTO-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-720] SPRING W/INSTALLED HGT. OF 1.67 CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-307	
	Intake Valve	V1457	Head Dia. 1.995
	Exhaust Valve	V1354	Head Dia. 1.502
	Valve Springs	VS-720	
	Valve Locks	VL-200	
	Rocker Arms	MR-890	
	Rocker Arm Kit	MRK-540-1	KIT INCLUDES 2-[MR-890] & 1-[MRM-1798] PIVOT
	Rocker Arm Pivot	MRM-1798	
	Chain	498	48 LINKS
	Cam Sprocket	S348	36 TEETH
	Crank Sprocket	S349	18 TEETH
	3pc Set	3-498SC	INCLUDES [498], [S348] & [S349]
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
108	403 ENG - 1977-79 - 8 Cyl. - 4.351 Bore (OLDSMOBILE) (Continued)		
	Expansion Plug Kits	MPE-124	CARDED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124B	CARDED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133-B BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-124R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 BLOCK, (1) MPC-54 BLOCK, (1) MPC-72 BLOCK H, (6) MPC-133 BLOCK H, (1) MPS-150 CAMSHAFT, (2) MPP-637
		MPE-624	CARDED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624B	CARDED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624BR	BAGGED, BRASS KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85B, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
		MPE-624R	BAGGED, STEEL KIT INCLUDES (1) MPC-131 BLOCK, (6) MPC-85, (1) MPC-39, (1) MPC-72, (1) MPC-54, (2) MPP-637 DEEP PLUG KIT
109	421 ENG - 1963-66 - 8 Cyl. - 4 3/32 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4 SPC-7	HYD. OEM #9779066 (1966 ONLY- POLICE W/4BC HYD.) HYD. OEM #9779068 1965-66 ONLY POLICE W/H.O.
	Camshaft Lifter Kit	CL-SPC-4 CL-SPC-7	1966 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. OEM CAM #9779066 (1966 ONLY- POLICE W/4BC HYD.) 1965-1966 KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/H.O.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-103-B	
	Valve Springs	VS-190 VS-310 VS-450	1963-1964 OUTER 1965-1966 INNER 1965-1966 OUTER
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
109	421 ENG - 1963-66 - 8 Cyl. - 4 3/32 Bore	(Continued)	
	Valve Locks	VL-200	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
110	428 ENG - 1967-69 - 8 Cyl. - 4.12 Bore		
	Oil Pump	M-54D-S	INCLUDES SCREEN
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4 SPC-5 SPC-7	1969 HYD. OEM #9779066 ALL W/A.T. HIGH TORQUE ENG. EXC. HIGH OUTPUT ENG. & POLICE 1967 OEM #529472 & 537441 ALL EXC. GTO & HIGH OUTPUT, HIGH TORQUE & RAM AIR ENGS. HYD. 1967-1969 HYD. OEM #9779068 ALL HIGH OUTPUT, HIGH TORQUE & RAM AIR
	Camshaft Lifter Kit	CL-SPC-7	KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/H.O. HIGH TORQUE & RAM AIR
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1077 V1098	1967 Head Dia. 2.110 1968-1969 Head Dia. 2.110
	Exhaust Valve	V1097 V1097	1968 Head Dia. 1.770 1969 Head Dia. 1.770 W/WF, WG, WJ, WL, XF, XG, XK, & YK ENGS.
	Valve Springs	VS-310 VS-450	INNER EXC. HIGH OUTPUT W/M.T. OUTER EXC. HIGH OUTPUT W/M.T.
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	<i>Continued on Next Page</i>		

PONTIAC (Continued)

Line No.	Part Title	Part No	Description
110	428 ENG - 1967-69 - 8 Cyl. - 4.12 Bore (Continued)		
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
111	455 ENG - 1970-76 - 8 Cyl. - 4.151 Bore		
	Oil Pump	M-54D-S M-54F	INCLUDES SCREEN EXC. SUPER DUTY OR H.O. SUPER DUTY OR H.O.
	Screen Assy	54-CS 54-DS	USE W/OEM PUMP ONLY USE W/[M-54D-S] & [M-54F] ONLY
	Intermediate Shaft	IS-54A	
	Camshaft	SPC-4 SPC-7	1971-1972 HYD. OEM #9779066 W/2BC EXC. 1972 W/CALIF. 1970-1972 HYD. OEM #9779068 ALL W/M.T.
	Camshaft Lifter Kit	CL-SPC-4 CL-SPC-7	1971-1972 KIT INCLUDES 1-[SPC-4] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/2BC EXC. 1972 W/CALIF. 1971-1972 KIT INCLUDES 1-[SPC-7] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE HYD. W/M.T.
	Torque Camshaft	MTP-1	NOT CALIFORNIA COMPLIANT. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVES LOW-MID. PERF. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CAM LIFT .280 INT. .295 EXH.
	Torque Cam Lifter Kit	CL-MTP-1	NOT CALIFORNIA COMPLIANT. KIT INCLUDES 1-[MTP-1] CAM, 16-[JB-951] LIFTERS & 4OZ MELL LUBE. CHECK FOR COIL BIND. USE [VS-310] INNER SPRING W/INSTALLED HGT. OF 1.57 & [VS-450] OUTER SPRING W/INSTALLED HGT. OF 1.59. CLASS I HYD. NOT COMPUTER COMPATIBLE. IMPROVED LOW-MID. PERF. CAM LIFT .280 INT. .295 EXH.
	Mell Lube	M-10012	
	Lifters	JB-951	HYD.
	Push Rods	MPR-105	
	Intake Valve	V1161	1971-1972 Head Dia. 2.110 W/H.O.
	Valve Springs	VS-310 VS-450	INNER EXC. RAM AIR OUTER EXC. RAM AIR
	Valve Locks	VL-200	
	Rocker Arms	MR-846	
	Rocker Arm Kit	MRK-434	KIT INCLUDES 1-[MR-846], 1-[MRM-1782] & 1-[MRM-1796]
	Rocker Arm Ball	MRM-1782	
	Rocker Arm Nut	MRM-1796	
	Chain	350	60 LINKS
	3pc Set	3-350S	INCLUDES [350], [S305] & [S371]
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
111	455 ENG - 1970-76 - 8 Cyl. - 4.151 Bore (Continued)		
	Expansion Plug Kits	MPE-115	CARDED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115B	CARDED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115BR	BAGGED, BRASS KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42-B BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554
		MPE-115R	BAGGED, STEEL KIT INCLUDES (1) MPC-39 OIL GALLEY, (8) MPC-42 BLOCK, (2) MPC-48 OIL GALLEY, (1) MPC-112 CAMSHAFT, (2) MPP-554

PORSCHE

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl.			4 Cyl. (Continued)		
1679CC 1.7 OHV	1970-73	1	2475CC 2.5 DOHC	1987-89	6	2999CC 3.0 DOHC	1989	11
1795CC 1.8 OHV	1974-75	2	2475CC 2.5 SOHC	1983-88	7	6 Cyl.		
1971CC 2.0 OHV	1974-75	3	6 Cyl.			2999CC 3.0 SOHC	1976-83	12
1983CC 2.0 SOHC	1977-82	4	2688CC 2.7 SOHC	1974-77	8	3163CC 3.2 SOHC	1984-89	13
6 Cyl.			4 Cyl.			3294CC 3.3 SOHC	1978-79	14
2341CC 2.4 SOHC	1972-73	5	2688CC 2.7 SOHC	1989	9	3294CC 3.3 SOHC	1986-92	15
			2983CC 3.0 DOHC	1990-95	10	3606CC 3.6 OHC	1989-98	16

Line No.	Part Title	Part No	Description
1	1679CC 1.7 OHV ENG - 1970-73 - 4 Cyl. - 90 MM Bore (914)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	
2	1795CC 1.8 OHV ENG - 1974-75 - 4 Cyl. - 93 MM Bore (914)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	
3	1971CC 2.0 OHV ENG - 1974-75 - 4 Cyl. - 94 MM Bore (912E,914)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	
4	1983CC 2.0 SOHC ENG - 1976-82 - 4 Cyl. - 86.5 MM Bore (924)		
	Mell Lube	M-10012	
	Belt	B-017	121 TEETH
	Tensioner	BT148	
5	2341CC 2.4 SOHC ENG - 1972-73 - 6 Cyl. - 84 MM Bore (911T,911E,911S)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND
6	2475CC 2.5 DOHC ENG - 1987-89 - 4 Cyl. - 100 MM Bore (944S)		
	Mell Lube	M-10012	
	Belt	B-0152	119 TEETH
7	2475CC 2.5 SOHC ENG - 1983-88 - 4 Cyl. - 100 MM Bore (924 & 944)		
	Mell Lube	M-10012	
	Belt	B-0107 B-0108	117 TEETH CAMSHAFT 110 TEETH BAL. SHAFT
8	2688CC 2.7 SOHC ENG - 1974-77 - 6 Cyl. - 90 MM Bore (911,911S & CARRERA)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND

PORSCHE (Continued)

Line No.	Part Title	Part No	Description
9	2688CC 2.7 SOHC ENG - 1989 - 4 Cyl. - 104 MM Bore (944)		
	Mell Lube	M-10012	
	Belt	B-0107	117 TEETH
10	2983CC 3.0 DOHC ENG - 1990-95 - 4 Cyl. - 104 MM Bore (944,968)		
	Mell Lube	M-10012	
	Belt	B-0152	119 TEETH CAMSHAFT
11	2999CC 3.0 DOHC ENG - 1989 - 4 Cyl. - 104 MM Bore (944S2)		
	Mell Lube	M-10012	
	Belt	B-0108 B-0152	110 TEETH BAL. SHAFT 119 TEETH CAMSHAFT
12	2999CC 3.0 SOHC ENG - 1976-83 - 6 Cyl. - 95 MM Bore (911SC & 911 TURBO CARRERA)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND
13	3163CC 3.2 SOHC ENG - 1984-89 - 6 Cyl. - 95 MM Bore (911 CARRERA, 911 SPEEDSTER)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND
14	3294CC 3.3 SOHC ENG - 1978-79 - 6 Cyl. - 97 MM Bore (930 TURBO,TURBO COUPE)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND
15	3294CC 3.3 SOHC ENG - 1986-92 - 6 Cyl. - 97 MM Bore (911 CARRERA, TURBO CARRERA)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND
16	3606CC 3.6 OHC ENG - 1989-98 - 6 Cyl. - 100 MM Bore (911 CARRERA)		
	Mell Lube	M-10012	
	Chain	3DR98	98 LINKS BOTH RIGHT & LEFT HAND

RENAULT

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			4 Cyl. (Continued)		
747CC	1966-77	1	1289CC OHV	1970-72	6	1565CC OHV	1983-85	11
782CC	1966-77	2	1397CC OHV	1980-83	7	1647CC OHV	1973-83	12
845CC	1966-77	3	1397CC	1983-87	8	1967CC OHC	1987	13
956CC	1962-66	4	1470CC OHV	1966-70	9	2152CC OHC	1984-86	14
1108CC OHV	1964-71	5	1565CC OHV	1969-74	10			

Line No.	Part Title	Part No	Description
1	747CC ENG - 1966-77 - 4 Cyl. -		
	Mell Lube	M-10012	
	Chain	3SR64	64 LINKS
2	782CC ENG - 1966-77 - 4 Cyl. -		
	Mell Lube	M-10012	
	Chain	3SR64	64 LINKS
3	845CC ENG - 1966-77 - 4 Cyl. -		
	Mell Lube	M-10012	
	Chain	3SR64	64 LINKS
4	956CC ENG - 1962-66 - 4 Cyl. - 65 MM Bore (R-8,CARAVELLE S)		
	Mell Lube	M-10012	
	Chain	3SR58	58 LINKS
5	1108CC OHV ENG - 1964-71 - 4 Cyl. - 70 MM Bore (CARAVELLE S,R-8 & R-10)		
	Oil Pump	M-81E M-81EHV	INCLUDES SCREEN HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	<i>Continued on Next Page</i>		

RENAULT (Continued)

Line No.	Part Title	Part No	Description
5	1108CC OHV ENG - 1964-71 - 4 Cyl. - 70 MM Bore (CARAVELLE S,R-8 & R-10) (Continued)		
	Mell Lube	M-10012	
	Chain	3SR58	58 LINKS
6	1289CC OHV ENG - 1970-72 - 4 Cyl. - 73 MM Bore (R-10)		
	Mell Lube	M-10012	
	Chain	3SR58	58 LINKS
7	1397CC OHV ENG - 1980-83 - 4 Cyl. - 76 MM Bore (R-5 LECAR)		
	Oil Pump	M-81E M-81EHV	INCLUDES SCREEN HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Mell Lube	M-10012	
8	1397CC ENG - 1983-87 - 4 Cyl. - 76 MM Bore (ENCORE,ALLIANCE)		
	Mell Lube	M-10012	
	Chain	3SR58	58 LINKS
9	1470CC OHV ENG - 1966-70 - 4 Cyl. - 76 MM Bore (R-16 CANADA ONLY)		
	Mell Lube	M-10012	
	Chain	3DR72	72 LINKS
10	1565CC OHV ENG - 1969-74 - 4 Cyl. - 77 MM Bore (1969-72 R-16,1972-74 R-17TL GORDINI,1971-72 R-12, 1972-73 R-15 & 1972-73 R-17)		
	Oil Pump	M-81E M-81EHV	1972 INCLUDES SCREEN R-15 ONLY 1972 HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN. R-15 ONLY
	Mell Lube	M-10012	
	Valve Locks	VL-680	EXH.
	Chain	3DR72	72 LINKS
11	1565CC OHV ENG - 1983-85 - 4 Cyl. - 77 MM Bore (FUEGO TURBO)		
	Mell Lube	M-10012	
	Chain	3DR72	72 LINKS
12	1647CC OHV ENG - 1973-83 - 4 Cyl. - 79 MM Bore (1973-77 R-12,L,TL,GTL,1973-76 R-15 & R-15TL,1974-7 R-17TL GORDINI, 1981-83 18I & FUEGO)		
	Oil Pump	M-81E M-81EHV	INCLUDES SCREEN HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP. INCLUDES SCREEN.
	Mell Lube	M-10012	
	Valve Locks	VL-680	1973-1974 EXH. R12, R15, R17
	Chain	3DR72	1973-1979 72 LINKS
13	1967CC OHC ENG - 1987 - 4 Cyl. - 82 MM Bore (ALLIANCE GTA)		
	Mell Lube	M-10012	
	Belt	B-0140	118 TEETH
14	2152CC OHC ENG - 1984-86 - 4 Cyl. - 86 MM Bore (FUEGO 1984-85 & R18I 1984-86)		
	Mell Lube	M-10012	
	Belt	B-0111	116 TEETH

ROVER

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1978CC OHC	1964-71	1	2286CC OHV	1958-73	3	2625CC OHV	1963-72	4
1997CC OHV	1952-59	2				2995CC OHV	1959-68	5

ROVER (Continued)

Line No.	Part Title	Part No	Description
1	1978CC OHC ENG - 1964-71 - 4 Cyl. - 3.375 Bore (2000, 2000SC & 2000TC)		
	Mell Lube	M-10012	
	Chain	3DR74 3DR78	74 LINKS LOWER 78 LINKS UPPER
2	1997CC OHV ENG - 1952-59 - 4 Cyl. - 3.063 Bore (LANDROVER SERIES I & II)		
	Mell Lube	M-10012	
	Chain	3DR78	78 LINKS
3	2286CC OHV ENG - 1958-73 - 4 Cyl. - 3.563 Bore (LANDROVER SERIES II & IIA)		
	Mell Lube	M-10012	
	Chain	3DR78	78 LINKS
4	2625CC OHV ENG - 1963-72 - 6 Cyl. - 3.062 Bore (LANDROVER SERIES IIA & IIB)		
	Mell Lube	M-10012	
	Chain	3DR78	78 LINKS
5	2995CC OHV ENG - 1959-68 - 6 Cyl. - 3.062 Bore (MK.I, MK.II & MK.III CANADA ONLY)		
	Mell Lube	M-10012	
	Chain	3DR78	78 LINKS

SAAB

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			8 Cyl.		
1.5 (1498CC) OHV	1967	1	2.0 (1985CC) SOHC	1975-88	5	5.3-M (325) OHV	2005-09	7
1.7 (1698CC) OHV	1971-74	2	6 Cyl.			6.0-H (364) OHV	2008-09	8
1.7 (1709CC) SOHC	1969-71	3	4.2-S (256) DOHC	2005-09	6			
1.9 (1854CC) OHC	1971-72	4						

Line No.	Part Title	Part No	Description
1	1.5 (1498CC) OHV ENG - 1967-70 - V4 - (95,96 & 97)		
	Oil Pump	M-87 M-87HV	MODEL 95 AFTER #60100 MODEL 96 AFTER #5000435 MODEL 97 AFTER #960 HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86B	USE W/[M-87] ONLY
	Intermediate Shaft	IS-87	MODEL 95 AFTER #60100 MODEL 96 AFTER #5000435 MODEL 97 AFTER #960
	Mell Lube	M-10012	
2	1.7 (1698CC) OHV ENG - 1971-74 - V4 - 90 MM Bore (95,96 & 97)		
	Oil Pump	M-87 M-87HV	MODEL 95 AFTER #60100, MODEL 96 AFTER #5000435, MODEL 97 AFTER #960 HI VOL PUMP-22% ADDL VOL OF OIL THAN STOCK PUMP
	Pump Kit	K-86B	USE W/[M-87] ONLY
	Intermediate Shaft	IS-87	MODEL 95 AFTER #60100, MODEL 96 AFTER #5000435, MODEL 97 AFTER #960
	Mell Lube	M-10012	
3	1.7 (1709CC) SOHC ENG - 1969-71 - 4 Cyl. - 83.5 MM Bore (99)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	INT. & EXH.
4	1.9 (1854CC) SOHC ENG - 1971-72 - 4 Cyl. - 86.9 MM Bore (99)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	INT. & EXH.
5	2.0 (1985CC) SOHC ENG - 1975-88 - 4 Cyl. - 90 MM Bore (900) (B2011,B202L)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	INT. & EXH.
	Chain	3DR114	114 LINKS

Line No.	Part Title	Part No	Description
6	4.2-S (256) DOHC ENG - 2005-09 - 6 Cyl. - 3.66 Bore (9-7x, 4.2i TRUCK) GM VORTEC ENGINE		
	Pump Kit	K322	2005-2008
	Screen Assy	358S	
	Mell Lube	M-10012	
7	5.3-M (325) OHV ENG - 2005-09 - 8 Cyl. - 3.78 Bore (9-7x , 5.3i TRUCK) GM VORTEC ENGINE		
	Oil Pump	M355 M365	2005-2007 2008
	Mell Lube	M-10012	
	Lifters	JB-2079	2005-2007 HYD. ROLLER
	Intake Valve	V1934	2005-2006 Head Dia. 1.890 INCLUDES FLEX FUEL
	Exhaust Valve	V1935	2005-2008 Head Dia. 1.550 INCLUDES FLEX FUEL
	Valve Springs	VS-2254	2005-2007
	Valve Locks	VL-760	2005-2007
8	6.0-H (364) OHV ENG - 2008-09 - 8 Cyl. - 4.00 Bore (9-7x AERO TRUCK) GM VORTEC ENGINE		
	Oil Pump	M295	
	Mell Lube	M-10012	

SATURN

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1.9-7 (116) DOHC	1991-02	1	2.4-B,P,Z,5 (145) DOHC	2006-09	5	3.5-4 (3474,3475CC)	2004-05	6
1.9-8,9 (116) SOHC	1991-02	2				SOHC		
2.0-P,X (122) DOHC	2004-09	3				3.5-4 (3471CC) SOHC	2006-07	7
2.2-D,F (134) DOHC	2000-07	4				3.5-L, N (213,214) OHV	2005-09	8
Line No.	Part Title	Part No	Description					
1	1.9-7 (116) DOHC ENG - 1991-02 - 4 Cyl. - 3.23 Bore							
	Pump Kit	K196						
	Screen Assy	284S	1994-2002					
	Mell Lube	M-10012						
	Lifters	JB-6051	1991-1998 HYD. (33MM DIA.) BUCKET TYPE LIFTER					
	Intake Valve	V1949 V5520	1999-2002 Head Dia. 1.272 1991-1998 Head Dia. 1.271					
	Exhaust Valve	V1950 V5521	1999-2002 Head Dia. 1.081 1991-1998 Head Dia. 1.081					
	Chain	192	1991-1998 126 LINKS					
	Cam Sprocket	S786	1991-1998 38 TEETH (2) REQ.					
	Crank Sprocket	S773	1991-1998 19 TEETH					
	Tensioner	BT327 BT5412	1991-1998 HYD. 1999-2002					
	Guide	BG328 BG329 BG330 BG5415 BG5416	1991-1998 RIGHT HAND 1991-1998 LEFT HAND 1991-1998 UPPER 1999-2002 RIGHT HAND 1999-2002 LEFT HAND					
	Timing Kit	3-192S	1991-1998 KIT INCLUDES [192], [S773], (2) [S786], [BG328], [BG329], [BG330], [BT327]					
	3pc Set	3-192SA	1991-1998 INCLUDES [192], [(2) S786], [S773]					
2	1.9-8,9 (116) SOHC ENG - 1991-02 - 4 Cyl. - 3.23 Bore							
	Pump Kit	K196						
	Screen Assy	283S	1994-2002					
	Mell Lube	M-10012						
	Lifters	JB-2252	HYD.					
	Exhaust Valve	V5523	Head Dia. 1.339					
	<i>Continued on Next Page</i>							

SATURN (Continued)

Line No.	Part Title	Part No	Description
2	1.9-8,9 (116) SOHC ENG - 1991-02 - 4 Cyl. - 3.23 Bore (Continued)		
	Chain	3SR92	1991-1998 92 LINKS
	Cam Sprocket	S786	1991-1998 38 TEETH
	Crank Sprocket	S773	1991-1998 19 TEETH
	Tensioner	BT327 BT5412	1991-1998 HYD. 1999-2002
	Guide	BG331 BG332 BG5413 BG5414	1991-1998 RIGHT HAND 1991-1998 LEFT HAND 1999-2002 LEFT HAND 1999-2002 RIGHT HAND
	Timing Kit	3-3SR92	1991-1998 KIT INCLUDES [3SR92], [S773], [S786], BG332, BG331, [BT327]
	3pc Set	3-3SR92A	1991-1998 INCLUDES [3SR92], [S786], [S773]
3	2.0-P,X (122) DOHC ENG - 2004-09 - 4 Cyl. - 3.39 Bore (VIN P ION SUPERCHARGED, VIN X SKY TURBOCHARGED) (ECOTEC)		
	Pump Kit	K349	2004-2009
	Mell Lube	M-10012	
4	2.2-D,F (134) DOHC ENG - 2000-07 - 4 Cyl. - 3.39 Bore (L61 ENG ECOTEC) (L SERIES 2000-04, LW-SERIES 2000-03, ION 2003-07, VUE 2002-07)		
	Pump Kit	K349	
	Camshaft	MC1338	2002-2007 EXHAUST
	Mell Lube	M-10012	
	Tensioner	BT5374	
	Guide	BG5375 BG5381 BG5386	RIGHT HAND LEFT HAND BALANCE SHAFT (UPPER)
5	2.4-B,P,Z,5 (145) DOHC ENG - 2006-09 - 4 Cyl. - 3.46 Bore (AURA, ION-3, SKY, VUE) GAS, ELECTRIC ECOTEC		
	Pump Kit	K349	2006-2009
	Mell Lube	M-10012	
6	3.5-4 (3474,3475CC) SOHC ENG - 2004-05 - 6 Cyl - 3.50, 3.54 Bore (VUE) HONDA ENG. NON VTEC		
	Mell Lube	M-10012	
	Belt	B-0329	197 TEETH
7	3.5-4 (3471CC) SOHC ENG - 2006-07 - 6 Cyl. - 3.54 Bore (VUE) VTEC		
	Mell Lube	M-10012	
	Belt	B-0329	197 TEETH
8	3.5-L, N (213,214) OHV ENG - 2005-09 - 6 Cyl. - 3.70 Bore (AURA 2007-08) (RELAY 2, 3 2005-06) (VUE 2008-09) 12V		
	Oil Pump	M134 M134HV M354-367S	2005-2006 2005-2006 HI VOL PUMP (20% ADDL VOL OF OIL) 2007-2009 INCLUDES SCREEN AURA, VUE
	Screen Assy	251S	2005-2006
	Intermediate Shaft	IS354	2007-2009 INCLUDES NYLON SHAFT RETAINER FOR USE WITH M354-367S
	Mell Lube	M-10012	
	Lifters	JB-2270	2005-2007 HYD. ROLLER
	Valve Locks	VL-760	2005-2007
	Chain	700	2005-2007 80 LINKS
	Cam Sprocket	S848	2005-2006 50 TEETH
	Crank Sprocket	S847	2005-2007 25 TEETH
	3pc Set	3-700S	2005-2006 INCLUDES [700], [S847], [S848]

Line No.	Part Title	Part No	Description
9	3.9-1,W (237) OHV ENG - 2006-07 - 6 Cyl. - 3.90 Bore (RELAY) GAS, FLEX FUEL		
	Oil Pump	M134 M134HV	HI VOL PUMP (20% ADDL VOL OF OIL)
	Screen Assy	251S	
	Mell Lube	M-10012	
	Lifters	JB-2270	HYD. ROLLER
	Valve Locks	VL-760	
	Chain	700	80 LINKS
	Cam Sprocket	S848	50 TEETH
	Crank Sprocket	S847	25 TEETH
	3pc Set	3-700S	INCLUDES [700], [S847], [S848]

STUDEBAKER

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl.			8 Cyl.					
194	1965-66	1	283	1965-66	3			
230	1966	2						

Line No.	Part Title	Part No	Description
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1	194 ENG - 1965-66 - 6 Cyl. - 3 9/16 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Camshaft	CCS-18	HYD.
	Camshaft Lifter Kit	CL-CCS-18	KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Springs	VS-390	
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]

2	230 ENG - 1966 - 6 Cyl. - 3 7/8 Bore		
	Oil Pump	M-62 M-62HV	HI VOL PUMP-20% ADDL VOL OF OIL THAN STOCK PUMP
	Camshaft	CCS-18	HYD.
	Camshaft Lifter Kit	CL-CCS-18	KIT INCLUDES 1-[CCS-18] CAM, 12-[JB-817] LIFTERS & 4OZ MELL LUBE HYD.
	Cam Thrust Plate Spacer	MG221	
	Mell Lube	M-10012	
	Lifters	JB-817	HYD.
	<i>Continued on Next Page</i>		

STUDEBAKER (Continued)

Line No.	Part Title	Part No	Description
2	230 ENG - 1966 - 6 Cyl. - 3 7/8 Bore (Continued)		
	Push Rods	MPR-317	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Valve Springs	VS-170	
	Valve Locks	VL-200	
	Rocker Arms	MR-844	
	Rocker Arm Kit	MRK-402	KIT INCLUDES 1-[MR-844], 1-[MRM-1783] & 1-[MRM-1786]
	Rocker Arm Ball	MRM-1783	
	Rocker Arm Nut	MRM-1786	
	Rocker Arm Stud	MRDS-921	.003 O/S
	Cam Gear	2524 2542	54 TEETH ALUM. 54 TEETH FIBER
	Crank Gear	2501	27 TEETH
	Gear Set	2525S	INCLUDES [2524] & [2501]
3	283 ENG - 1965-66 - 8 Cyl. - 3 7/8 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0399 V0399+15 V0399+3	Head Dia. 1.720 STEEL Head Dia. 1.720 .015 OVERSIZE STEEL VALVE Head Dia. 1.720 .003 OVERSIZE STEEL VALVE
	Exhaust Valve	V0400 V1206	Head Dia. 1.500 Head Dia. 1.500 OPTIONAL (STELLITE) SAME APPLICATION AS [V0400]
	Chain	505	46 LINKS
	Cam Sprocket	S261	36 TEETH
	Crank Sprocket	S262	18 TEETH
	3pc Set	3-489S	INCLUDES [505], [S261] & [S262]

SUBARU

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
3 Cyl.			4 Cyl. (Continued)			4 Cyl. (Continued)		
1.2-7,8 (1189CC) SOHC	1987-95	1	1.6 (1595CC) OHV	1976-87	4	2.5 (2458CC) SOHC	1999-10	8
4 Cyl.			1.8 (1781CC) SOHC	1985-94	5	2.5 (2458CC) DOHC	1996-99	9
1.3 (1267CC) OHV	1972	2	1.8 (1781CC) SOHC	1993-97	6	6 Cyl.		
1.4 (1361CC) OHV	1973-76	3	2.2 (2212CC) SOHC	1990-01	7	2.7 (2672CC) SOHC	1989-91	10

Line No.	Part Title	Part No	Description
1	1.2-7,8 (1189CC) SOHC ENG - 1987-95 - 3 Cyl. - 78 MM Bore (JUSTY) (EF12 ENG.)		
	Mell Lube	M-10012	
	Chain	8MMSR70	70 LINKS BAL. SHAFT
	Belt	B-0135	89 TEETH CAMSHAFT
2	1.3 (1267CC) OHV ENG - 1972 - 4 Cyl. - 82 MM Bore (GL) (EA62 ENG.)		
	Oil Pump	M-100	
	Mell Lube	M-10012	
3	1.4 (1361CC) OHV ENG - 1973-76 - 4 Cyl. - 85 MM Bore (DL,GF,GL,STANDARD) (EA63 ENG)		
	Oil Pump	M-100	
	Mell Lube	M-10012	
4	1.6 (1595CC) OHV ENG - 1976-87 - 4 Cyl. - 92 MM Bore (INCLUDES TRUCKS) (EA71 ENG.)		
	Oil Pump	M-100	
	Mell Lube	M-10012	

Line No.	Part Title	Part No	Description
5	1.8 (1781CC) SOHC ENG - 1985-94 - 4 Cyl. - 92 MM Bore (DL,GL,LOYALE,RX,XT) (EA82 ENG.)		
	Mell Lube	M-10012	
	Belt	B-0299 B-0300	119 TEETH #2 (L.H.) 98 TEETH #1 (R.H.)
	Cam Sprocket	S674	36 TEETH 2 REQUIRED
	Crank Sprocket	S669 S673	18 TEETH INNER 18 TEETH OUTER
	Idler Sprocket	S675	18 TEETH
	Tensioner	BT140 BT141	#1 (R.H.) #2 (L.H.)
6	1.8 (1781CC) SOHC ENG - 1993-97 - 4 Cyl. - 87.9 MM Bore (IMPREZA) (EJ18 ENG)		
	Mell Lube	M-10012	
	Lifters	JB-2254	HYD.
	Belt	B-0172 B-0254	211 TEETH EXC. CALIF. EMISSIONS 211 TEETH W/CALIF. EMISSIONS
7	2.2 (2212CC) SOHC ENG - 1990-01 - 4 Cyl. - 96.9 MM Bore (IMPREZA,LEGACY) (EJ22E,EJ22T ENG)		
	Mell Lube	M-10012	
	Lifters	JB-2254	1990-1996 HYD.
	Belt	B-0172 B-0172 B-0254 B-0304	1990-1993 211 TEETH 1994-1998 211 TEETH EXC. CALIF. EMISSIONS 1994-1998 211 TEETH W/CALIF. EMISSIONS 1999-2001 211 TEETH
8	2.5 (2458CC) SOHC ENG - 1999-10 - 4 Cyl. - 99.5 MM Bore (LEGACY,FORESTER,OUTBACK, IMPREZA)		
	Mell Lube	M-10012	
	Belt	B-0307	1999-2008 223 TEETH LEGACY, OUTBACK
9	2.5 (2458CC) DOHC ENG - 1996-99 - 4 Cyl. - 99.5 MM Bore (LEGACY, FORESTER, IMPREZA) (EJ25D ENG)		
	Mell Lube	M-10012	
	Belt	B-0277 B-0304	1996-1998 281 TEETH 1999 211 TEETH
10	2.7 (2672CC) SOHC ENG - 1989-91 - 6 Cyl. - 92 MM Bore (XT) (ER27 ENG)		
	Mell Lube	M-10012	
	Belt	B-0150 B-0151	118 TEETH #1 (R.H.) 139 TEETH #2 (L.H.)

SUZUKI

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl.		
1.3-3 (1298CC) DOHC	1989-94	1	1.6 (1590CC) SOHC	1990-02	4	2.5 (2500CC) DOHC	1999-05	6
1.3-3 (1298CC) SOHC	1989-97	2	1.6 (1590CC) SOHC	1989-95	5	2.7 (2737CC) DOHC	2005-08	7
1.3-5 (1325CC) SOHC	1989	3				2.7 (2700CC) DOHC	2002-04	8

Line No.	Part Title	Part No	Description
1	1.3-3 (1298CC) DOHC ENG - 1989-94 - 4 Cyl. - 74 MM Bore (SWIFT GT) (16 VALVE)		
	Mell Lube	M-10012	
	Lifters	JB-6050	HYD.
	Belt	B-0171	119 TEETH
2	1.3-3 (1298CC) SOHC ENG - 1989-01 - 4 Cyl. - 74 MM Bore (SWIFT GA,GS 1989-01) (8 VALVE)		
	Oil Pump	M158 M238	1989-1994 1995-1997
	Mell Lube	M-10012	
	Belt	B-0272	1995-1997 89 TEETH SWIFT
	<i>Continued on Next Page</i>		

SUZUKI (Continued)

Line No.	Part Title	Part No	Description
2	1.3-3 (1298CC) SOHC ENG - 1989-01 - 4 Cyl. - 74 MM Bore (SWIFT GA,GS 1989-01) (8 VALVE) (Continued)		
	Belt	B-095	1989-1993 89 TEETH SWIFT
3	1.3-5 (1325CC) SOHC ENG - 1986-89 - 4 Cyl. - 74 MM Bore (SIDEKICK)		
	Oil Pump	M158	
	Mell Lube	M-10012	
	Belt	B-095	89 TEETH
4	1.6 (1590CC) SOHC ENG - 1990-02 - 4 Cyl. - 75.2 MM Bore (16 VALVE) (SIDEKICK 1990-98) (X-90 1996-98) (ESTEEM 1996-00) (VITARA 1999-01)		
	Oil Pump	M169 M238	1992-1995 1996-2001
	Mell Lube	M-10012	
	Belt	B-0212	1990-2001 103 TEETH
5	1.6 (1590CC) SOHC ENG - 1989-95 - 4 Cyl. - 75.2 MM Bore (SIDEKICK-8 VALVE ENG)		
	Oil Pump	M169	
	Mell Lube	M-10012	
	Exhaust Valve	V5173	1989-1992 Head Dia. 1.278
	Belt	B-0164	95 TEETH
6	2.5 (2500CC) DOHC ENG - 1999-05 - 6 Cyl. - 84 MM Bore (VITARA,GRAND VITARA)		
	Oil Pump	M389	
	Mell Lube	M-10012	
7	2.7 (2737CC) DOHC ENG - 2005-08 - 6 Cyl. - 89 MM Bore (XL-7 2005-06, GRAND VITARA 2005-08)		
	Oil Pump	M389 M389	2005-2006 XL-7 2005-2007 GRAND VITARA
	Mell Lube	M-10012	
8	2.7 (2700CC) DOHC ENG - 2002-04 - 6 Cyl. - 84 MM Bore (XL-7)		
	Oil Pump	M389	
	Mell Lube	M-10012	

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			V6		
1.1L (1077CC) KC OHV	1968-69	1	1.9L (1898CC) 3RC OHV	1967-70	28	2.5L (2508CC) 2VZFE	1988-91	51
1.2L (1166CC) 3KC OHV	1970-79	2	1.9L (1898CC) 8RC OHC	1969-71	29	DOHC		
1.3L (1290CC) 4KC OHV	1981-82	3	2.0L (1968CC) 18RC OHC	1972-74	30	2.6L (2563CC) 4M OHC	1971-80	52
1.3L (1290CC) 4KE OHV	1983-84	4	2.0L (1974CC) 2CTLC	1986	31	6 Cyl.		
1.5L (1452CC) 1AC OHC	1980	5	OHC			2.6L (2563CC) 4ME OHC	1979-80	53
1.5L (1452CC) 3A OHC	1984-86	6	2.0L (1995CC) 2SELC	1983-86	32	4 Cyl.		
1.5L (1452CC) 3AC OHC	1981-88	7	OHC			2.7L (2694CC) 2TRFE	2004-09	54
1.5L (1456CC) 3E OHC	1987-90	8	2.0L (1998CC) 3SFE	1987-00	33	DOHC		
1.5L (1456CC) 3EE OHC	1991-94	9	DOHC			2.7L (2694CC) 2TRFE	2005-10	55
1.5L (1497CC) 5EFE	1992-99	10	2.0L (1998CC) 3SGELC	1986-89	34	DOHC		
DOHC			DOHC			2.7L (2694CC) 3RZFE	1994-04	56
1.5L (1497CC) 1NZFXE	2001-09	11	2.0L (1998CC) 3SGTE	1988-95	35	DOHC		
DOHC			DOHC			6 Cyl.		
1.6L (1587CC) 4AC, 4ALC	1983-88	12	2.0L (1998CC) 3YEC OHV	1984-85	36	2.8L (2754CC) 5ME OHC	1981-82	57
SOHC			2.2L (2164CC) 5SFE	1990-01	37	2.8L (2754CC) 5MGE	1982-88	58
1.6L (1587CC) 4AF DOHC	1988-89	13	DOHC			DOHC		
1.6L (1587CC) 4AFE	1988-97	14	2.2L (2164CC) 5SFNE	2000-01	38	DOHC		
DOHC			DOHC			V6		
1.6L (1587CC) 4AGE	1988-91	15	2.2L (2188CC) L OHC	1981-83	39	3.0L (2954CC) 3VZE OHC	1988-95	59
DOHC			2.2L (2189CC) 20R OHC	1975-80	40	3.0L (2954CC) 3VZFE	1992-93	60
1.6L (1587CC) 4AGEC	1985-87	16	2.2L (2237CC) 4YEC OHV	1986-89	41	6 Cyl.		
DOHC			6 Cyl.			3.0L (2954CC) 7MGE	1986-92	61
1.6L (1587CC) 4AGELC	1985-89	17	2.3L (2253CC) 2M OHC	1972	42	DOHC		
DOHC			4 Cyl.			3.0L (2995CC) 1MZFE	1994-06	62
1.6L (1587CC) 4AGZE	1988-89	18	2.4L (2362CC) 2AZFE	2001-10	43	DOHC		
1.6L (1587CC) 4ALC	1984-88	19	DOHC			3.0L (2997CC) 2JZGE	1993-97	63
SOHC			2.4L (2366CC) 22R OHC	1981-90	44	DOHC		
1.6L (1588CC) 2TC OHV	1971-79	20	2.4L (2366CC) 22RE OHC	1989-95	45	3.3L (3300CC) 3MZFE	2004-10	64
1.8L (1762CC) 2ZZGE	2000-06	21	2.4L (2366CC) 22REC	1983-89	46	DOHC		
DOHC			OHC			3.4L (3378CC) 5VZFE	1995-04	65
1.8L (1794CC) 1ZZFE	1998-08	22	2.4L (2366CC) 22RTEC	1985-88	47	DOHC		
DOHC			OHC			3.9L (3878CC) F OHV	1960-74	66
1.8L (1762CC) 7AFE	1993-97	23	2.4L (2438CC) 2RZFE	1995-04	48	4.0L (3956CC) 3FE OHV	1988-92	67
DOHC			DOHC			4.2L (4227CC) 2F OHV	1975-87	68
1.8L (1770CC) 3TC OHV	1980-82	24	2.4L (2438CC)	1991-97	49	8 Cyl.		
1.8L (1839CC) 1CLC OHC	1984-85	25	2TZFE,2TZFZE DOHC			4.7L (4663CC) 2UZFE	1998-09	69
1.8 (1839CC) 1CTLC OHC	1984-85	26	2.4L (2446CC) 2L,2LT	1984-87	50	DOHC		
1.9L (1858CC) 8R, 8RC	1969-71	27	OHC			4 Cyl.		
OHV						1.3L (1299CC) DOHC	2004	70

Line No.	Part Title	Part No	Description
1	1.1L (1077CC) KC OHV ENG - 1968-69 - 4 Cyl. - 75 MM Bore (COROLLA 1100)		
	Mell Lube	M-10012	
	Damper	BD22	
	Expansion Plug Kits	MPE-134 MPE-134R	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (1) MPC-214 BLOCK, (1) MPC-216 BLOCK, (3) MPC-224 BLOCK, (4) MPC-230 BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (1) MPC-214 BLOCK, (1) MPC-216 BLOCK, (3) MPC-224 BLOCK, (4) MPC-230 BLOCK/HEAD
2	1.2L (1166CC) 3KC OHV ENG - 1970-79 - 4 Cyl. - 75 MM Bore (COROLLA)		
	Oil Pump	M-94A	1975-1979 INCLUDES SCREEN
	Mell Lube	M-10012	
	Lifters	JB-2069	1970-1977 MECH.
	<i>Continued on Next Page</i>		

TOYOTA (Continued)

Line No.	Part Title	Part No	Description
2	1.2L (1166CC) 3KC OHV ENG - 1970-79 - 4 Cyl. - 75 MM Bore (COROLLA) (Continued)		
	Push Rods	MPR-351	1975-1979
	Damper	BD22	
	Expansion Plug Kits	MPE-134 MPE-134R	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (1) MPC-214 BLOCK, (1) MPC-216 BLOCK, (3) MPC-224 BLOCK, (4) MPC-230 BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (1) MPC-214 BLOCK, (1) MPC-216 BLOCK, (3) MPC-224 BLOCK, (4) MPC-230 BLOCK/HEAD
3	1.3L (1290CC) 4KC OHV ENG - 1981-82 - 4 Cyl. - 75 MM Bore (STARLET-KP61)		
	Mell Lube	M-10012	
	Damper	BD22 BD71	1981 TO 8/81 FROM 8/88 TO 1982
	Expansion Plug Kits	MPE-134 MPE-134R	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (1) MPC-214 BLOCK, (1) MPC-216 BLOCK, (3) MPC-224 BLOCK, (4) MPC-230 BLOCK/HEAD BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (1) MPC-214 BLOCK, (1) MPC-216 BLOCK, (3) MPC-224 BLOCK, (4) MPC-230 BLOCK/HEAD
4	1.3L (1290CC) 4KE OHV ENG - 1983-84 - 4 Cyl. - 75 MM Bore (STARLET-KP61)		
	Oil Pump	M-94A	INCLUDES SCREEN
	Mell Lube	M-10012	
	Damper	BD71	
5	1.5L (1452CC) 1AC OHC ENG - 1980 - 4 Cyl. - 77 MM Bore (TERCEL-AL1)		
	Oil Pump	M147	
	Mell Lube	M-10012	
	Intake Valve	V5107	Head Dia. 1.417
	Exhaust Valve	V5106	Head Dia. 1.220
	Belt	B-070	88 TEETH
	Cam Sprocket	S560	36 TEETH
	Crank Sprocket	S551	18 TEETH
	Tensioner	BT66	
	Timing Kit	B-070-1	KIT INCLUDES [B-070], [S560], [S551] & [BT66]
Expansion Plug Kits	MPE-194 MPE-194R	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (4) MPC-224 CAMSHAFT BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (4) MPC-224 CAMSHAFT	
6	1.5L (1452CC) 3A OHC ENG - 1980-86 - 4 Cyl. - 77 MM Bore (TERCEL)		
	Oil Pump	M147	
	Mell Lube	M-10012	
	Intake Valve	V5107	Head Dia. 1.417
	Exhaust Valve	V5106	Head Dia. 1.220
	Belt	B-070	88 TEETH
	Cam Sprocket	S560	36 TEETH
	Crank Sprocket	S551	18 TEETH
	Tensioner	BT66	
	Timing Kit	B-070-1	KIT INCLUDES [B-070], [S560], [S551] & [BT66]
Expansion Plug Kits	MPE-194 MPE-194R	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (4) MPC-224 CAMSHAFT BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (4) MPC-224 CAMSHAFT	
7	1.5L (1452CC) 3AC OHC ENG - 1981-88 - 4 Cyl. - 77 MM Bore (TERCEL)		
	Oil Pump	M147	
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
7	1.5L (1452CC) 3AC OHC ENG - 1981-88 - 4 Cyl. - 77 MM Bore (TERCEL) (Continued)		
	Camshaft	TSC-5	W/4 SPEED MECH.
	Mell Lube	M-10012	
	Intake Valve	V5107	Head Dia. 1.417
	Exhaust Valve	V5106	Head Dia. 1.220
	Belt	B-070	88 TEETH
	Cam Sprocket	S560	36 TEETH
	Crank Sprocket	S551	18 TEETH
	Tensioner	BT66	
	Timing Kit	B-070-1	KIT INCLUDES [B-070], [S560], [S551] & [BT66]
	Expansion Plug Kits	MPE-194 MPE-194R	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (4) MPC-224 CAMSHAFT BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (4) MPC-224 CAMSHAFT
8	1.5L (1456CC) 3E OHC ENG - 1987-90 - 4 Cyl. - 73 MM Bore (TERCEL)		
	Oil Pump	M160	
	Screen Assy	285S	
	Mell Lube	M-10012	
	Intake Valve	V5310 V5390	Head Dia. 1.181 VALVE #1 Head Dia. .941 VALVE #2
	Exhaust Valve	V5311	Head Dia. 1.220
	Belt	B-0136	127 TEETH
	Tensioner	BT206 BT207	RIGHT LEFT
	Expansion Plug Kits	MPE-271 MPE-271R	CARDED, STEEL KIT INCLUDES (6) MPC-206, (1) MPC-224, (2) MPC-244 BAGGED, STEEL KIT INCLUDES (6) MPC-206, (1) MPC-224, (2) MPC-244
9	1.5L (1456CC) 3EE OHC ENG - 1991-94 - 4 Cyl. - 73 MM Bore (TERCEL)		
	Oil Pump	M160	
	Screen Assy	285S	
	Mell Lube	M-10012	
	Intake Valve	V5310 V5390	Head Dia. 1.181 VALVE #1 Head Dia. .941 VALVE #2
	Exhaust Valve	V5311	Head Dia. 1.220
	Belt	B-0233	127 TEETH
	Tensioner	BT206 BT207	RIGHT LEFT
	Expansion Plug Kits	MPE-271 MPE-271R	CARDED, STEEL KIT INCLUDES (6) MPC-206, (1) MPC-224, (2) MPC-244 BAGGED, STEEL KIT INCLUDES (6) MPC-206, (1) MPC-224, (2) MPC-244
10	1.5L (1497CC) 5EFE DOHC ENG - 1992-99 - 4 Cyl. - 74 MM Bore (1992-97 PASEO) (1995-99 TERCEL)		
	Oil Pump	M203 M203	1992-1994 PASEO 1995 PASEO W/O CALIF. EMISS.
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Belt	B-0208	128 TEETH
	Idler	BT5299 BT5300	LOWER UPPER
	Expansion Plug Kits	MPE-718	CARDED, STEEL KIT INCLUDES (6) MPC-206 BLOCK, (2) MPC-230, (1) MPC-224
	<i>Continued on Next Page</i>		

TOYOTA (Continued)

Line No.	Part Title	Part No	Description	
10	1.5L (1497CC) 5EFE DOHC ENG - 1992-99 - 4 Cyl. - 74 MM Bore (1992-97 PASEO) (1995-99 TERCEL) (Continued)			
	Expansion Plug Kits	MPE-718B	CARDED, BRASS KIT INCLUDES (6) MPC-206B BLOCK, (2) MPC-230B, (1) MPC-224B	
		MPE-718BR	BAGGED, BRASS KIT INCLUDES (6) MPC-206B BLOCK, (2) MPC-230B, (1) MPC-224B	
		MPE-718R	BAGGED, STEEL KIT INCLUDES (6) MPC-206 BLOCK, (2) MPC-230, (1) MPC-224	
11	1.5L (1497CC) 1NZFXE DOHC ENG - 2001-09 - 4 Cyl. - 75 MM Bore (PRIUS) HYBRID			
	Oil Pump	M377		
	Mell Lube	M-10012		
12	1.6L (1587CC) 4AC, 4ALC SOHC ENG - 1983-88 - 4 Cyl. - 81 MM Bore (COROLLA 3 DOOR LIFTBACK, SPORT COUPE DLX, SR5 RWD)			
	Oil Pump	M147 M254	1983 TO 11/85 FROM 11/85 TO 1987 DLX, SR5	
	Screen Assy	287S		
	Mell Lube	M-10012		
	Intake Valve	V5107	Head Dia. 1.417	
	Exhaust Valve	V5106	Head Dia. 1.220	
	Belt	B-070	88 TEETH	
	Cam Sprocket	S560	36 TEETH	
	Crank Sprocket	S551	18 TEETH	
	Tensioner	BT66		
	Timing Kit	B-070-1	KIT INCLUDES [B-070], [S560], [S551] & [BT66]	
	Expansion Plug Kits	MPE-195 MPE-195B MPE-195BR MPE-195R	CARDED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (6) MPC-224 CAMSHAFT CARDED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK, (6) MPC-224-B CAMSHAFT BAGGED, BRASS KIT INCLUDES (1) MPC-212-B BLOCK, (6) MPC-224-B CAMSHAFT BAGGED, STEEL KIT INCLUDES (1) MPC-212 BLOCK, (6) MPC-224 CAMSHAFT	
	13	1.6L (1587CC) 4AF DOHC ENG - 1988-89 - 4 Cyl. - 81 MM Bore (COROLLA COUPE DLX, SR5 FWD)		
		Oil Pump	M147	
Screen Assy		287S		
Camshaft		MC1266 MC1267	INT. MECH. EXH. MECH.	
Mell Lube		M-10012		
Lifters		JB-6003	MECH.	
Intake Valve		V5314	Head Dia. 1.183	
Belt		B-036	94 TEETH	
Cam Sprocket		S560	36 TEETH	
Crank Sprocket		S551	18 TEETH	
Tensioner	BT66			
14	1.6L (1587CC) 4AFE DOHC ENG - 1988-97 - 4 Cyl. - 81 MM Bore (1988-92 COROLLA ALL TRAC 4WD WAGON DLX, SR5) (1990 COROLLA COUPE DLX, SR5) (1988-97 COROLLA SEDAN, 2WD WAGON STD, DLX, LE) (1990-93 CELICA ST)			
	Oil Pump	M147 M147 M200	1988-1992 1993 CELICA 1993-1997 COROLLA (WITHOUT SENSOR)	
	Screen Assy	287S		
	Camshaft	MC1266 MC1267	1988-1992 INT. MECH. 1988-1992 EXH. MECH.	
	<i>Continued on Next Page</i>			

Line No.	Part Title	Part No	Description
14	1.6L (1587CC) 4AFE DOHC ENG - 1988-97 - 4 Cyl. - 81 MM Bore (1988-92 COROLLA ALL TRAC 4WD WAGON DLX, SR5) (1990 COROLLA COUPE DLX, SR5) (1988-97 COROLLA SEDAN, 2WD WAGON STD, DLX, LE) (1990-93 CELICA ST) (Continued)		
	Camshaft	MC1293 MC1293 MC1294 MC1294	1993 INT. CELICA MECH. 1993-1997 INT. COROLLA, MECH. 1993 EXH.CELICA MECH. 1993-1997 EXH. COROLLA, MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003 JB-6054	1988-1992 MECH. 1993-1997 MECH.
	Intake Valve	V5314	1988-1992 Head Dia. 1.183
	Belt	B-0236 B-0239 B-036	1993-1997 117 TEETH COROLLA 1993 94 TEETH CELICA ONLY 1988-1992 94 TEETH
	Cam Sprocket	S560 S560	1988-1992 36 TEETH COROLLA 1990-1993 36 TEETH CELICA- EXH.
	Crank Sprocket	S551 S551	1988-1992 18 TEETH 1993 18 TEETH CELICA
	Tensioner	BT66 BT66	1988-1992 1993 CELICA
	Timing Kit	B-036-1	1988-1992 KIT INCLUDES [B-036], [S560], [S551] & [BT66]
15	1.6L (1587CC) 4AGE DOHC ENG - 1988-91 - 4 Cyl. - 81 MM Bore (COROLLA GTS COUPE FWD)		
	Oil Pump	M147	
	Screen Assy	287S	
	Camshaft	MC1276 MC1277	INT. MECH. EXH. MECH.
	Mell Lube	M-10012	
	Intake Valve	V5176	Head Dia. 1.201
	Exhaust Valve	V5177	Head Dia. 1.005
	Belt	B-0112 B-0176	1988 TO 3/88 113 TEETH FROM 4/88 TO 1990 113 TEETH
	Cam Sprocket	S622	36 TEETH (2) REQ.
	Crank Sprocket	S631	18 TEETH
	Tensioner	BT135	
16	1.6L (1587CC) 4AGEC DOHC ENG - 1985-87 - 4 Cyl. - 81 MM Bore (COROLLA GTS SPORT COUPE RWD)		
	Oil Pump	M147	
	Screen Assy	287S	
	Camshaft	MC1276 MC1277	INT. MECH. EXH. MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Intake Valve	V5176	Head Dia. 1.201
	Exhaust Valve	V5177	Head Dia. 1.005
	Belt	B-0112	113 TEETH
	Cam Sprocket	S622	36 TEETH (2) REQ.
	Crank Sprocket	S631	18 TEETH
	Tensioner	BT135	
17	1.6L (1587CC) 4AGELC DOHC ENG - 1985-89 - 4 Cyl. - 81 MM Bore (MR2) (1987-88 COROLLA FX16 & FX16 GTS)		
	Oil Pump	M147	
	Screen Assy	287S	COROLLA
	Camshaft	MC1276	INT. MECH.
	<i>Continued on Next Page</i>		

TOYOTA (Continued)

Line No.	Part Title	Part No	Description
17	1.6L (1587CC) 4AGELC DOHC ENG - 1985-89 - 4 Cyl. - 81 MM Bore (MR2) (1987-88 COROLLA FX16 & FX16 GTS) (Continued)		
	Camshaft	MC1277	EXH. MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Intake Valve	V5176	Head Dia. 1.201
	Exhaust Valve	V5177	Head Dia. 1.005
	Belt	B-0112 B-0176	1985 TO 3/88 113 TEETH FROM 4/88 TO 12/89 113 TEETH
	Cam Sprocket	S622	36 TEETH (2) REQ.
	Crank Sprocket	S631	18 TEETH
	Tensioner	BT135	
18	1.6L (1587CC) 4AGZE DOHC ENG - 1988-89 - 4 Cyl. - 81 MM Bore (MR2 SUPERCHARGED)		
	Oil Pump	M147	
	Screen Assy	287S	
	Camshaft	MC1276 MC1277	INT. MECH. EXH. MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Intake Valve	V5176	Head Dia. 1.201
	Exhaust Valve	V5177	Head Dia. 1.005
	Belt	B-0112 B-0176	1988 TO 3/88 113 TEETH FROM 4/88 TO 1989 113 TEETH
	Cam Sprocket	S622	36 TEETH (2) REQ.
	Crank Sprocket	S631	18 TEETH
	Tensioner	BT135	
19	1.6L (1587CC) 4ALC SOHC ENG - 1984-88 - 4 Cyl. - 81 MM Bore (1987-88 COROLLA FX) (1984-87 COROLLA 4 DOOR SEDAN 5 DOOR LIFTBACK DLX FWD)		
	Oil Pump	M147 M254	1987-1988 1984-1986
	Screen Assy	287S	
	Mell Lube	M-10012	
	Lifters	JB-6003	1985-1988 MECH.
	Intake Valve	V5107	Head Dia. 1.417
	Exhaust Valve	V5106	Head Dia. 1.220
	Belt	B-070	88 TEETH
	Cam Sprocket	S560	36 TEETH
	Crank Sprocket	S551	18 TEETH
	Tensioner	BT66	
	Timing Kit	B-070-1	KIT INCLUDES [B-070], [S560], [S551] & [BT66]
	20	1.6L (1588CC) 2TC OHV ENG - 1971-79 - 4 Cyl. - 85 MM Bore (1971-79 COROLLA) (1972-73 CARINA TAIL)	
Oil Pump		M-94C	from 8/74 TO 1979 INCLUDES SCREEN
Mell Lube		M-10012	
Lifters		JB-2070	1971-1973 MECH.
Intake Valve		V5017	1972-1979 Head Dia. 1.616
Exhaust Valve		V5071	Head Dia. 1.417
Chain		3DR60	60 LINKS
Tensioner		BT01	
Damper		BD23	
Timing Kit		3DR60-1	KIT INCLUDES [3DR60], [S465], [S479], [BT01] & [BD23]
Expansion Plug Kits		MPE-133	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218 BLOCK/HEAD, (4) MPC-224 BLOCK
	<i>Continued on Next Page</i>		

Line No.	Part Title	Part No	Description
20	1.6L (1588CC) 2TC OHV ENG - 1971-79 - 4 Cyl. - 85 MM Bore (1971-79 COROLLA) (1972-73 CARINA TAIL) (Continued)		
	Expansion Plug Kits	MPE-133B	CARDED, BRASS KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218-B BLOCK/HEAD, (4) MPC-224-B BLOCK
		MPE-133BR	BAGGED, BRASS KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218-B BLOCK/HEAD, (4) MPC-224-B BLOCK
		MPE-133R	BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218 BLOCK/HEAD, (4) MPC-224 BLOCK
21	1.8L (1762CC) 2ZZGE DOHC ENG - 2000-06 - 4 Cyl. - 82 MM Bore (00-05 CELICA GTS, 05-06 COROLLA, 03-06 MATRIX)		
	Oil Pump	M387	COROLLA, MATRIX W/HO, CELICA GTS W/VVT
	Mell Lube	M-10012	
22	1.8L (1794CC) 1ZZFE DOHC ENG - 1998-08 - 4 Cyl. - 79 MM Bore (00-05 CELICA GT, 98-08 COROLLA, 03-08 MATRIX, 00-05 MR2 SPYDER)		
	Oil Pump	M271	1998-1999
		M386	2000-2005 CELICA GT, MR2 W/ VARIABLE VALVE TIMING
		M386	2000-2005 COROLLA, MATRIX XR W/O H.O.
	Mell Lube	M-10012	
23	1.8L (1762CC) 7AFE DOHC ENG - 1993-97 - 4 Cyl. - 81 MM Bore (1993-97 COROLLA) (1994-97 CELICA)		
	Oil Pump	M185	1993-1994 COROLLA
		M185	1994-1995 CELICA
		M217	1995-1997 COROLLA
		M217	1996-1997 CELICA
	Camshaft	MC1293	INT. MECH.
		MC1294	EXH. MECH.
	Mell Lube	M-10012	
Lifters	JB-6054	MECH.	
Belt	B-0235	121 TEETH	
Tensioner	BT342	1993 TO 4/97	
24	1.8L (1770CC) 3TC OHV ENG - 1980-82 - 4 Cyl. - 85 MM Bore (COROLLA)		
	Oil Pump	M-94C	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5017	Head Dia. 1.616
	Exhaust Valve	V5071	Head Dia. 1.417
	Chain	3DR60	60 LINKS
	Tensioner	BT01	
	Damper	BD23	
	Timing Kit	3DR60-1	KIT INCLUDES [3DR60], [S465], [S479], [BT01] & [BD23]
	Expansion Plug Kits	MPE-133	CARDED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218 BLOCK/HEAD, (4) MPC-224 BLOCK
	MPE-133B	CARDED, BRASS KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218-B BLOCK/HEAD, (4) MPC-224-B BLOCK	
	MPE-133BR	BAGGED, BRASS KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218-B BLOCK/HEAD, (4) MPC-224-B BLOCK	
	MPE-133R	BAGGED, STEEL KIT INCLUDES (1) MPC-204 BLOCK, (2) MPC-218 BLOCK/HEAD, (4) MPC-224 BLOCK	
25	1.8L (1839CC) 1CLC OHC ENG - 1984-85 - 4 Cyl. - 83 MM Bore (COROLLA CE80 DIESEL)		
	Mell Lube	M-10012	
	Tensioner	BT124	LOWER

TOYOTA (Continued)

Line No.	Part Title	Part No	Description	
26	1.8L (1839CC) 1CTLC OHC ENG - 1984-85 - 4 Cyl. - 83 MM Bore (CAMRY CV10 DIESEL)			
	Mell Lube	M-10012		
	Tensioner	BT124	LOWER	
27	1.9L (1858CC) 8R, 8RC OHV ENG - 1969-71 - 4 Cyl. - 3.386 Bore (CORONA, PICKUP)			
	Mell Lube	M-10012		
	Valve Springs	VS-1020	OUTER	
	Expansion Plug Kits	MPE-136	CARDED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-214 BLOCK	
		MPE-136B	CARDED, BRASS KIT INCLUDES (5) MPC-212-B BLOCK, (1) MPC-214-B BLOCK	
MPE-136BR		BAGGED, BRASS KIT INCLUDES (5) MPC-212-B BLOCK, (1) MPC-214-B BLOCK		
	MPE-136R	BAGGED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-214 BLOCK		
28	1.9L (1898CC) 3RC OHV ENG - 1967-70 - 4 Cyl. - 88 MM Bore (1967 stout) (1964-66 CROWN) (1968-70 CORONA) (1968-69 HILUX)			
	Mell Lube	M-10012		
	Cam Gear	2200	50 TEETH	
	Gear Set	2201S	INCLUDES [2200] & [2201]	
	Expansion Plug Kits	MPE-135	CARDED, STEEL KIT INCLUDES (1) MPC-206 BLOCK, (4) MPC-218 BLOCK, (2) MPC-230 BLOCK, (2) MEP-217 BLOCK, (1) MPC-107 OIL GALLEY	
		MPE-135B	CARDED, BRASS KIT INCLUDES (1) MPC-206-B BLOCK, (4) MPC-218-B BLOCK, (2) MPC-230-B BLOCK, (2) MEP-217 BLOCK, (1) MPC-107 OIL GALLEY	
		MPE-135BR	BAGGED, BRASS KIT INCLUDES (1) MPC-206-B BLOCK, (4) MPC-218-B BLOCK, (2) MPC-230-B BLOCK, (2) MEP-217 BLOCK, (1) MPC-107 OIL GALLEY	
		MPE-135R	BAGGED, STEEL KIT INCLUDES (1) MPC-206 BLOCK, (4) MPC-218 BLOCK, (2) MPC-230 BLOCK, (2) MEP-217 BLOCK, (1) MPC-107 OIL GALLEY	
29	1.9L (1898CC) 8RC OHC ENG - 1969-71 - 4 Cyl. - 86 MM Bore (1971 CELICA) (1971-72 HILUX) (1969-71 CORONA)			
	Oil Pump	M-94	INCLUDES SCREEN TWO BOLT MOUNTING REPLACES THREE BOLT	
	Mell Lube	M-10012		
	Chain	3DR62	62 LINKS (2) REQ.	
	Intermediate Sprocket	S490	24 TEETH CAM DRIVE	
	Timing Kit	3DR62-1	KIT INCLUDES (2) [3DR62], [S465], [S464], [S479], [S490], [BT04], [BT03] & [BD24]	
	30	2.0L (1968CC) 18RC OHC ENG - 1972-74 - 4 Cyl. - 88 MM Bore (1972-74 CELICA) (1972-74 CORONA) (1972-74 PICKUP) (1972 HILUX)		
		Oil Pump	M-94	INCLUDES SCREEN EXC. 1974 CORONA- TWO BOLT MOUNTING REPLACES THREE BOLT
Mell Lube		M-10012		
Exhaust Valve		V5024	Head Dia. 1.419	
Chain		3DR62	62 LINKS (2) REQ.	
Intermediate Sprocket		S490	24 TEETH CAM DRIVE	
Timing Kit		3DR62-1	KIT INCLUDES (2) [3DR62], [S465], [S464], [S479], [S490], [BT04], [BT03] & [BD24]	
31		2.0L (1974CC) 2CTLC OHC ENG - 1986-87 - 4 Cyl. - 86 MM Bore (CAMRY CV11 DIESEL)		
	Mell Lube	M-10012		
	Tensioner	BT124	LOWER	

Line No.	Part Title	Part No	Description
32	2.0L (1995CC) 2SELC OHC ENG - 1983-86 - 4 Cyl. - 84 MM Bore (1986 CELICA) (1983-86 CAMRY)		
	Oil Pump	M148	
	Mell Lube	M-10012	
	Lifters	JB-6004	HYD.
	Intake Valve	V5316	Head Dia. 1.575
	Exhaust Valve	V5317	Head Dia. 1.339
	Belt	B-087	139 TEETH
	Tensioner	BT104 BT111	RIGHT #1 LEFT #2
	Expansion Plug Kits	MPE-212 MPE-212R	CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-218 CAMSHAFT, (3) MPP-560, (3) MPP567
33	2.0L (1998CC) 3SFE DOHC ENG - 1987-00 - 4 Cyl. - 86 MM Bore (1987-89 CELICA) (1987-91 CAMRY) (1992-95 NOT USED) (1996-00 RAV 4)		
	Oil Pump	M148 M216	1987-1991 1996-2000 RAV4
	Screen Assy	286S 286S	1987-1991 1996 RAV4
	Camshaft	MC1272 MC1273	1987-1991 INT.- NOTE: CAM TO CAM GEARS NOT SUPPLIED. ORIGINAL GEARS MUST BE RE-USED OR REPLACED MECH. 1987-1991 EXH.- NOTE: CAM TO CAM GEARS NOT SUPPLIED. ORIGINAL GEARS MUST BE RE-USED OR REPLACED MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003 JB-6054	1987-1991 MECH. 1996-2000 MECH.
	Intake Valve	V5318	1987-1991 Head Dia. 1.260 EXC. 4WD
	Exhaust Valve	V5320	1987-1991 Head Dia. 1.062
	Belt	B-0199	163 TEETH
	Tensioner	BT111 BT301	LOWER #2 UPPER
	Expansion Plug Kits	MPE-249 MPE-249R	1987-1991 CARDED, STEEL KIT INCLUDES (8) MPC-224, (1) MPC-212 1987-1991 BAGGED, STEEL KIT INCLUDES (8) MPC-224, (1) MPC-212
34	2.0L (1998CC) 3SGELC DOHC ENG - 1986-89 - 4 Cyl. - 86 MM Bore (CELICA)		
	Oil Pump	M148	
	Screen Assy	286S	
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Belt	B-0125	178 TEETH
	Tensioner	BT111	LOWER #2
	Expansion Plug Kits	MPE-249 MPE-249R	CARDED, STEEL KIT INCLUDES (8) MPC-224, (1) MPC-212 BAGGED, STEEL KIT INCLUDES (8) MPC-224, (1) MPC-212
35	2.0L (1998CC) 3SGTE DOHC ENG - 1988-95 - 4 Cyl. - 86 MM Bore (1988-93 CELICA) (1991-95 MR2)		
	Oil Pump	M183	
	Screen Assy	286S	
	Mell Lube	M-10012	
	Lifters	JB-6003	1988-1989 MECH.
	Intake Valve	V5325	1990-1995 Head Dia. 1.320
	Exhaust Valve	V5327	Head Dia. 1.138
	Belt	B-0125	178 TEETH
	Tensioner	BT111	LOWER #2

TOYOTA (Continued)

Line No.	Part Title	Part No	Description
36	2.0L (1998CC) 3YEC OHV ENG - 1984-85 - 4 Cyl. - 86 MM Bore (VAN)		
	Oil Pump	M159	INCLUDES SCREEN
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Intake Valve	V5322	Head Dia. 1.576
	Exhaust Valve	V5323	Head Dia. 1.416
	Chain	3DR60	60 LINKS
	Tensioner	BT01	
	Damper	BD23	
	Timing Kit	3DR60-1	KIT INCLUDES [3DR60], [S465], [S479], [BT01] & [BD23]
	Expansion Plug Kits	MPE-249 MPE-249R	CARDED, STEEL KIT INCLUDES (8) MPC-224, (1) MPC-212 BAGGED, STEEL KIT INCLUDES (8) MPC-224, (1) MPC-212
37	2.2L (2164CC) 5SFE DOHC ENG - 1990-01 - 4 Cyl. - 87 MM Bore (1990-99 CELICA) (1991-95 MR2) (1992-01 CAMRY) (1999-01 SOLARA)		
	Oil Pump	M148 M183 M183 M186 M186 M216	1990 TO 8/95 CELICA & MR2 ONLY 1992-2001 CAMRY (OIL PUMP WITHOUT PROVISION FOR CAM SENSOR MOUNT) 1999-2001 SOLARA (WITHOUT SENSOR) 1992-2001 CAMRY (OIL PUMP WITH PROVISION FOR CAM SENSOR MOUNT. CAM SENSOR NOT INCLUDED) 1998-2001 SOLARA (REQUIRES SENSOR) 1996-1999 CELICA (WITH SENSOR)
	Screen Assy	286S 286S 288S 288S	1990 TO 6/96 CELICA 1991-1995 MR2 1992-2001 CAMRY 1999-2001 SOLARA
	Camshaft	MC1272 MC1273	1990-1991 INT.- NOTE: CAM TO CAM GEARS NOT SUPPLIED. ORIGINAL GEARS MUST BE RE-USED OR REPLACED MECH. 1990-1991 EXH.- NOTE: CAM TO CAM GEARS NOT SUPPLIED. ORIGINAL GEARS MUST BE RE-USED OR REPLACED MECH.
	Mell Lube	M-10012	
	Lifters	JB-6003 JB-6054	1990-1991 MECH. EXC. TURBO 1992-2001 MECH.
	Intake Valve	V5318 V5318	1990-1991 Head Dia. 1.260 CELICA 1990-1991 Head Dia. 1.260 MR2
	Exhaust Valve	V5320 V5320	1990 TO 2/91 Head Dia. 1.062 CELICA 1990 TO 8/91 Head Dia. 1.062 MR2
	Belt	B-0199 B-0199 B-0199	1990-1993 163 TEETH CELICA GTS WITHOUT TURBO 1991-2001 163 TEETH MR2, CAMRY, SOLARA 1994-1998 163 TEETH CELICA
	Tensioner	BT111 BT301	LOWER #2 UPPER
	Expansion Plug Kits	MPE-805 MPE-805R	CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-212 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-212
38	2.2L (2164CC) 5SFE DOHC - 2000-01 - 4 Cyl. - 87.0 MM Bore (CAMRY) CNG		
	Oil Pump	M186	(OIL PUMP WITH PROVISION FOR CAM SENSOR MOUNT. CAM SENSOR NOT INCLUDED)
	Screen Assy	288S	
	Mell Lube	M-10012	
	Lifters	JB-6054	MECH.
	Tensioner	BT301	

Line No.	Part Title	Part No	Description
39	2.2L (2188CC) L OHC ENG - 1981-83 - 4 Cyl. - 90 MM Bore (PICKUP DIESEL)		
	Mell Lube	M-10012	
	Cam Sprocket	S594	1981 TO 5/82 42 TEETH
	Crank Sprocket	S8033	FROM 6/82 TO 1983 21 TEETH
40	2.2L (2189CC) 20R OHC ENG - 1975-80 - 4 Cyl. - 88 MM Bore (CORONA, CELICA & PICKUP)		
	Oil Pump	M145 M157	1978-1980 1975-1977
	Camshaft	TSC-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5048	Head Dia. 1.696
	Exhaust Valve	V5037	Head Dia. 1.417
	Chain	3DR98	98 LINKS
	Tensioner	BT16	
	Damper	BD25 BD26	LEFT #1 RIGHT #2
	Timing Kit	3DR98-1	KIT INCLUDES [3DR98], [S459], [S483], [BT16], [BD26] & [BD25]
	Expansion Plug Kits	MPE-140 MPE-140B MPE-140BR MPE-140R	CARDED, STEEL KIT INCLUDES (6) MPC-212 BLOCK CARDED, BRASS KIT INCLUDES (6) MPC-212-B BLOCK BAGGED, BRASS KIT INCLUDES (6) MPC-212-B BLOCK BAGGED, STEEL KIT INCLUDES (6) MPC-212 BLOCK
41	2.2L (2237CC) 4YEC OHV ENG - 1986-89 - 4 Cyl. - 91 MM Bore (VAN)		
	Oil Pump	M159	INCLUDES SCREEN
	Mell Lube	M-10012	
	Lifters	JB-969	HYD.
	Chain	3DR60	60 LINKS
	Tensioner	BT01	
	Damper	BD23	
	Timing Kit	3DR60-1	KIT INCLUDES [3DR60], [S465], [S479], [BT01] & [BD23]
	Expansion Plug Kits	MPE-300 MPE-300B MPE-300BR MPE-300R	CARDED, STEEL KIT INCLUDES (4) MPC-224, (2) MPC-218 CARDED, BRASS KIT INCLUDES (4) MPC-224-B, (2) MPC-218-B BAGGED, BRASS KIT INCLUDES (4) MPC-224-B, (2) MPC-218-B BAGGED, STEEL KIT INCLUDES (4) MPC-224, (2) MPC-218
42	2.3L (2253CC) 2M OHC ENG - 1972 - 6 Cyl. - 75 MM Bore MARK II		
	Mell Lube	M-10012	
	Intake Valve	V5049	Head Dia. 1.575
	Exhaust Valve	V5046	Head Dia. 1.335
	Intermediate Sprocket	S457	30 TEETH
	Tensioner	BT18	
	Damper	BD43	RIGHT #1
	Expansion Plug Kits	MPE-138 MPE-138B MPE-138BR MPE-138R	CARDED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (1) MPC-224 BLOCK, (1) MEP-211 BLOCK CARDED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (1) MPC-224-B BLOCK, (1) MEP-211-B BLOCK BAGGED, BRASS KIT INCLUDES (7) MPC-212-B BLOCK, (1) MPC-224-B BLOCK, (1) MEP-211-B BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-212 BLOCK, (1) MPC-224 BLOCK, (1) MEP-211 BLOCK
43	2.4L (2362CC) 2AZFE DOHC ENG - 2001-2010 - 4 Cyl. - 88.5 MM Bore (02-09 CAMRY, 2009 COROLLA, 01-07 HIGHLANDER, 09-10 MATRIX, 04-08 RAV4, 02-08 SOLARA)		
	Oil Pump	M373	2001-2009 EXCLUDES 2004-05 RAV4
	Mell Lube	M-10012	

TOYOTA (Continued)

Line No.	Part Title	Part No	Description
44	2.4L (2366CC) 22R OHC ENG - 1981-90 - 4 Cyl. - 92 MM Bore (1981 CORONA) (1981-84 CELICA) (1981-90 PICKUP) (CARB ENGS.)		
	Oil Pump	M145 M146	1981-1984 1985-1990
	Screen Assy	289S	2WD PICK-UP
	Camshaft	TSC-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5328	Head Dia. 1.770
	Exhaust Valve	V5330	Head Dia. 1.457
	Rocker Arms	MR-935	1981 TO 3/89
	Chain	3DR98 3SR96 3SR98	1981-1982 98 LINKS 1985-1990 96 LINKS 1983-1984 98 LINKS
	Cam Sprocket	S600	1983-1990 36 TEETH
	Crank Sprocket	S593	1983-1990 18 TEETH
	Tensioner	BT100 BT16	1983-1990 1981-1982
	Damper	BD101 BD102 BD132 BD25 BD26	1983-1984 RIGHT #2 1983-1990 LEFT #1 1985-1990 RIGHT #2 1981-1982 LEFT #1 1981-1982 RIGHT #2
	Timing Kit	3DR98-1 3SR96-1 3SR98-1	1981-1982 KIT INCLUDES [3DR98], [S459], [S483], [BT16], [BD26] & [BD25] 1985-1990 KIT INCLUDES [3SR96], [S593], [S600], [BT100], [BD102] & [BD132] 1983-1984 KIT INCLUDES [3SR98], [S593], [S600], [BT100], [BD102] & [BD101]
	Timing Cover	MOC300	1984-1990
	Expansion Plug Kits	MPE-140 MPE-140B MPE-140BR MPE-140R	1981-1986 CARDED, STEEL KIT INCLUDES (6) MPC-212 BLOCK 1981-1986 CARDED, BRASS KIT INCLUDES (6) MPC-212-B BLOCK 1981-1986 BAGGED, BRASS KIT INCLUDES (6) MPC-212-B BLOCK 1981-1986 BAGGED, STEEL KIT INCLUDES (6) MPC-212 BLOCK
45	2.4L (2366CC) 22RE OHC ENG - 1989-95 - 4 Cyl. - 92 MM Bore (2WD & 4WD PICKUP & 4 RUNNER) (MFI ENGS.)		
	Oil Pump	M146	
	Screen Assy	289S	2WD PICK-UP
	Camshaft	TSC-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5328	Head Dia. 1.770
	Exhaust Valve	V5330	Head Dia. 1.457
	Chain	3SR96	96 LINKS
	Cam Sprocket	S600	36 TEETH
	Crank Sprocket	S593	18 TEETH
	Tensioner	BT100	
	Damper	BD102 BD132	LEFT #1 RIGHT #2
	Timing Kit	3SR96-1	KIT INCLUDES [3SR96], [S593], [S600], [BT100], [BD102] & [BD132]
	Timing Cover	MOC300	

Line No.	Part Title	Part No	Description
46	2.4L (2366CC) 22REC OHC ENG - 1983-89 - 4 Cyl. - 92 MM Bore (1984-89 TRUCK) (1983-85 CELICA) (MFI ENGS.)		
	Oil Pump	M145 M146	1983-1984 1985-1989
	Screen Assy	289S	2WD PICK-UP
	Camshaft	TSC-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5328	Head Dia. 1.770
	Exhaust Valve	V5330	Head Dia. 1.457
	Chain	3SR96 3SR98	1985-1989 96 LINKS 1983-1984 98 LINKS
	Cam Sprocket	S600	36 TEETH
	Crank Sprocket	S593	18 TEETH
	Tensioner	BT100	
	Damper	BD101 BD102 BD132	1983-1984 RIGHT #2 LEFT #1 1985-1989 RIGHT #2
	Timing Kit	3SR96-1	1985-1989 KIT INCLUDES [3SR96], [S593], [S600], [BT100], [BD102] & [BD132]
	Timing Cover	MOC300	1984-1989
47	2.4L (2366CC) 22RTEC OHC ENG - 1985-88 - 4 Cyl. - 92 MM Bore (TRUCKS) (OHC TURBO ENGS.)		
	Oil Pump	M146	
	Camshaft	TSC-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5328	Head Dia. 1.770
	Exhaust Valve	V5331	Head Dia. 1.456
	Chain	3SR96	96 LINKS
	Cam Sprocket	S600	36 TEETH
	Crank Sprocket	S593	18 TEETH
	Tensioner	BT100	
	Damper	BD132	RIGHT #2
	Timing Kit	3SR96-1	KIT INCLUDES [3SR96], [S593], [S600], [BT100], [BD102] & [BD132]
	48	2.4L (2438CC) 2RZFE DOHC ENG - 1995-04 - 4 Cyl. - 95 MM Bore (TACOMA 2WD)	
Mell Lube		M-10012	
Lifters		JB-6054	MECH.
Chain		3SR102	102 LINKS CAMSHAFT
Crank Sprocket		S593	18 TEETH
Tensioner		BT359	
Guide		BG5434 BG5435	R.H. L.H.
Expansion Plug Kits		MPE-815 MPE-815R	1995-2000 CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-206, (1) MPC-212 1995-2000 BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (1) MPC-206, (1) MPC-212
49	2.4L (2438CC) 2TZFE,2TZFZE DOHC ENG - 1991-97 - 4 Cyl. - 95 MM Bore (PREVIA)		
	Mell Lube	M-10012	
	Lifters	JB-6054	MECH.
	Chain	3SR102 8MMSR60	102 LINKS CAMSHAFT 60 LINKS OIL PUMP
	Cam Sprocket	S754	36 TEETH LEFT
	Crank Sprocket	S771	1991-1995 18 TEETH 2TZFE ONLY
	Tensioner	BT199	1991-1994
	Guide	BG200	1991 TO 1/1994 RIGHT
	<i>Continued on Next Page</i>		

TOYOTA (Continued)

Line No.	Part Title	Part No	Description
49	2.4L (2438CC) 2TZFE,2TZFE DOHC ENG - 1991-97 - 4 Cyl. - 95 MM Bore (PREVIA) (Continued)		
	Guide	BG5434 BG5435	FROM 1/1994 TO 1997 R.H. FROM 1/1994 TO 1997 L.H.
	Expansion Plug Kits	MPE-814 MPE-814R	CARDED, STEEL KIT INCLUDES (4) MEP-12 BLOCK, (1) MPC-206, (1) MPC-212, (1) MPC-204 BAGGED, STEEL KIT INCLUDES (4) MEP-12 BLOCK, (1) MPC-206, (1) MPC-212, (1) MPC-204
50	2.4L (2446CC) 2L,2LT OHC ENG - 1984-87 - 4 Cyl. - 92 MM Bore (1984-85 2L NON-TURBO) (1985-87 2LT TURBO)		
	Mell Lube	M-10012	
	Crank Sprocket	S8033	21 TEETH
51	2.5L (2508CC) 2VZFE DOHC ENG - 1988-91 - V6 - 87 MM Bore (CAMRY)		
	Oil Pump	M204	
	Mell Lube	M-10012	
	Lifters	JB-6003	MECH.
	Intake Valve	V5332	Head Dia. 1.397
	Exhaust Valve	V5333	Head Dia. 1.071
	Belt	B-0157	179 TEETH
	Expansion Plug Kits	MPE-255 MPE-255B MPE-255BR MPE-255R	CARDED, STEEL KIT INCLUDES (11) MPC-224 CARDED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, STEEL KIT INCLUDES (11) MPC-224
52	2.6L (2563CC) 4M OHC ENG - 1971-80 - V6 - 80 MM Bore (1978-80 CRESSIDA) (1972-76 CORONA MARK II) (1971-73 CROWN)		
	Mell Lube	M-10012	
	Intake Valve	V5049 V5085	1971-1976 Head Dia. 1.575 1978-1980 Head Dia. 1.494
	Exhaust Valve	V5046	1971-1976 Head Dia. 1.335
	Intermediate Sprocket	S457	30 TEETH
	Tensioner	BT18 BT68	CROWN & CORONA CRESSIDA
	Damper	BD43	RIGHT #1
	Expansion Plug Kits	MPE-139 MPE-139R	CARDED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 BLOCK, (1) MEP-211 BLOCK BAGGED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 BLOCK, (1) MEP-211 BLOCK
53	2.6L (2563CC) 4ME OHC ENG - 1979-80 - 6 Cyl. - 80 MM Bore (CELICA & CRESSIDA)		
	Mell Lube	M-10012	
	Intake Valve	V5085	Head Dia. 1.494
	Intermediate Sprocket	S457	30 TEETH
	Tensioner	BT68	
	Expansion Plug Kits	MPE-139 MPE-139R	CARDED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 BLOCK, (1) MEP-211 BLOCK BAGGED, STEEL KIT INCLUDES (5) MPC-212 BLOCK, (1) MPC-224 BLOCK, (1) MEP-211 BLOCK
54	2.7L (2694CC) 2TRFE DOHC ENG - 2001-09 - 4 Cyl. - 95 MM Bore (HILUX, HIACE) MEXICO ONLY		
	Mell Lube	M-10012	
55	2.7L (2694CC) 2TRFE DOHC ENG - 2005-10 - 4 Cyl. - 95 MM Bore (TACOMA)		
	Mell Lube	M-10012	
	Tensioner	BT358	2005-2007 SECONDARY

Line No.	Part Title	Part No	Description
56	2.7L (2694CC) 3RZFE DOHC ENG - 1994-04 - 4 Cyl. - 95 MM Bore (96-00 4-RUNNER, 94-98 T100 PICKUP & 95-04 TACOMA)		
	Pump Kit	K334	
	Mell Lube	M-10012	
	Lifters	JB-6054	MECH.
	Chain	3SRH106 8MMSRH82	106 LINKS OUTER 82 LINKS INNER
	Cam Sprocket	S754	36 TEETH INTAKE
	Crank Sprocket	S593	18 TEETH OUTER
	Tensioner	BT358 BT359	INNER OUTER
	Damper	BD361 BD362 BD363 BD364	OUTER LEFT HAND INNER UPPER INNER LOWER INNER LEFT HAND
	Guide	BG360	OUTER RIGHT HAND
	Timing Kit	3-3SRH106	KIT INCLUDES [3SRH106], [8MMSRH82], [S754], [S593], [BT358], [BT359], [BG360], [BD361], [BD362], [BD363], [BD364]
	Expansion Plug Kits	MPE-806	CARDED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (3) MPC-212, (1) MPC-206
MPE-806R		BAGGED, STEEL KIT INCLUDES (8) MPC-224 BLOCK, (3) MPC-212, (1) MPC-206	
57	2.8L (2754CC) 5ME OHC ENG - 1981-82 - 6 Cyl. - 83 MM Bore (1981-82 CELICA-SUPRA) (1981-82 CRESSIDA-MX6)		
	Mell Lube	M-10012	
	Intermediate Sprocket	S457	30 TEETH
	Tensioner	BT68	
	Expansion Plug Kits	MPE-232	CARDED, STEEL KIT INCLUDES (7) MPC-212, (1) MPC-224, (1) MEP-211, (2) MPP-560
MPE-232R		BAGGED, STEEL KIT INCLUDES (7) MPC-212, (1) MPC-224, (1) MEP-211, (2) MPP-560	
58	2.8L (2754CC) 5MGE DOHC ENG - 1982-88 - 6 Cyl. - 83 MM Bore (1982-86 CELICA-SUPRA) (1982-88 CRESSIDA-MX6 & MX7)		
	Oil Pump	M156	FROM 7/84 TO 1988 INCLUDES SCREEN
	Camshaft	TSC-7	INT. HYD.
		TSC-8	EXH. HYD.
	Mell Lube	M-10012	
	Lifters	JB-6004	HYD.
	Intake Valve	V5335	Head Dia. 1.733
	Exhaust Valve	V5336	Head Dia. 1.418
	Belt	B-0101	1984-1988 169 TEETH
		B-074	1982-1983 142 TEETH
	Intermediate Sprocket	S8038	1984-1988 46 TEETH
	Tensioner	BT96	
	Expansion Plug Kits	MPE-232	CARDED, STEEL KIT INCLUDES (7) MPC-212, (1) MPC-224, (1) MEP-211, (2) MPP-560
		MPE-232R	BAGGED, STEEL KIT INCLUDES (7) MPC-212, (1) MPC-224, (1) MEP-211, (2) MPP-560
	59	3.0L (2954CC) 3VZE OHC ENG - 1988-95 - V6 - 87 MM Bore (1988-95 PICKUP & 4 RUNNER) (1993-94 T100)	
Oil Pump		M184	
Screen Assy		290S	T-100 & 4 RUNNER
		293S	PICKUP
	<i>Continued on Next Page</i>		

TOYOTA (Continued)

Line No.	Part Title	Part No	Description	
59	3.0L (2954CC) 3VZE OHC ENG - 1988-95 - V6 - 87 MM Bore (1988-95 PICKUP & 4 RUNNER) (1993-94 T100) (Continued)			
	Camshaft	MC1298 MC1299 MC1318 MC1319	R.H. MECH. L.H. MECH. 1989-1995 WITH .020" OVERSIZE JOURNALS R.H. MECH. SAME AS [MC1298] 1989-1995 WITH .020" OVERSIZE JOURNALS L.H. MECH. SAME AS [MC1299]	
	Mell Lube	M-10012		
	Lifters	JB-6010	MECH.	
	Exhaust Valve	V5340	Head Dia. 1.380 6	
	Belt	B-0154 B-0240	1988-1992 193 TEETH 1993-1995 193 TEETH	
	Tensioner	BT209	LOWER	
	Expansion Plug Kits	MPE-255 MPE-255B MPE-255BR MPE-255R	CARDED, STEEL KIT INCLUDES (11) MPC-224 CARDED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, STEEL KIT INCLUDES (11) MPC-224	
60	3.0L (2954CC) 3VZFE DOHC ENG - 1992-93 - V6 - 87 MM Bore (CAMRY)			
	Oil Pump	M204		
	Mell Lube	M-10012		
	Lifters	JB-6054	MECH.	
	Belt	B-0200	191 TEETH	
	Expansion Plug Kits	MPE-255 MPE-255B MPE-255BR MPE-255R	CARDED, STEEL KIT INCLUDES (11) MPC-224 CARDED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, BRASS KIT INCLUDES (11) MPC-224-B BAGGED, STEEL KIT INCLUDES (11) MPC-224	
61	3.0L (2954CC) 7MGE DOHC ENG - 1986-92 - 6 Cyl. - 83 MM Bore (ALSO 7MGTE) (1986-92 SUPRA 7MGE) (1987-92 SUPRA 7MGTE) (1989-92 CRESSIDA 7MGE)			
	Camshaft	MC1310 MC1311	INT. W/O GEAR MECH. EXH. W/O GEAR MECH.	
	Mell Lube	M-10012		
	Lifters	JB-6003	MECH.	
	Intake Valve	V5337	Head Dia. 1.258	
	Exhaust Valve	V5338	Head Dia. 1.082	
	Belt	B-0126 B-0237	1986-1990 159 TEETH 1991-1992 159 TEETH	
	Tensioner	BT205		
	62	3.0L (2995CC) 1MZFE DOHC ENG - 1994-06 - V6 - 87 MM Bore (94-06 CAMRY) (95-04 AVALON) (98-03 SIENNA VAN) (99-03 SOLARA) (01-03 HIGHLANDER)		
		Oil Pump	M219 M219 M219 M219	1994-2001 CAMRY 1995-1999 AVALON 1998-2000 SIENNA 1999-2003 SOLARA
Mell Lube		M-10012		
Lifters		JB-6054	MECH.	
Intake Valve		V5552	Head Dia. 1.340 12	
Exhaust Valve		V5553	Head Dia. 1.075	
Belt		B-0257	211 TEETH	
63		3.0L (2997CC) 2JZGE DOHC ENG - 1993-97 - 6 Cyl. - 86 MM Bore (ALSO 2JZGTE) (SUPRA)		
		Mell Lube	M-10012	
		Belt	B-0215	143 TEETH

Line No.	Part Title	Part No	Description
64	3.3L (3300CC) 3MZFE DOHC ENG - 2004-10 - V6 - 92 MM Bore (04-06 CAMRY, 04-10 HIGHLANDER, 04-06 SIENNA, 04-08 SOLARA) GAS/HYBRID		
	Mell Lube	M-10012	
	Lifters	JB-6054	2004-2007 MECH.
	Intake Valve	V5552	2004-2007 Head Dia. 1.340
	Exhaust Valve	V5553	2004-2007 Head Dia. 1.075
65	3.4L (3378CC) 5VZFE DOHC ENG - 1995-04 - V6 - 93 MM Bore (00-04 TUNDRA, 96-02 4-RUNNER, 95-98 T100 & 95-04 TACOMA 2WD)		
	Oil Pump	M242	EXCLUDES T100
	Mell Lube	M-10012	
	Lifters	JB-6054	MECH.
	Intake Valve	V5305	Head Dia. 1.340
	Exhaust Valve	V5306	Head Dia. 1.075
	Belt	B-0271	191 TEETH
66	3.9L (3878CC) F OHV ENG - 1960-74 - 6 Cyl. - 90 MM Bore (LANDCRUISER FJ40 & FJ55)		
	Camshaft	MC803	1969-1974 MECH.
	Mell Lube	M-10012	
	Intake Valve	V5070	1969-1974 Head Dia. 1.810
	Exhaust Valve	V5343	1969-1974 Head Dia. 1.474
	Cam Gear	2202	54 TEETH
	Crank Gear	2203	27 TEETH
	Expansion Plug Kits	MPE-821 MPE-821R	CARDED, STEEL KIT INCLUDES (2) MEP-7 BLOCK, (1) MPS-58 BAGGED, STEEL KIT INCLUDES (2) MEP-7 BLOCK, (1) MPS-58
67	4.0L (3956CC) 3FE OHV ENG - 1988-92 - 6 Cyl. - 94 MM Bore (LANDCRUISER FJ80)		
	Camshaft	MC803	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5070	Head Dia. 1.810
	Exhaust Valve	V5342	Head Dia. 1.475
68	4.2L (4227CC) 2F OHV ENG - 1975-87 - 6 Cyl. - 94 MM Bore (LANDCRUISER FJ40, FJ55, FJ60)		
	Oil Pump	M153	from 6/76 TO 1987 INCLUDES SCREEN
	Camshaft	MC803	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5070	Head Dia. 1.810
	Exhaust Valve	V5343	Head Dia. 1.474
	Cam Gear	2202	54 TEETH
	Crank Gear	2203	27 TEETH
	Expansion Plug Kits	MPE-141 MPE-141R	1975-1985 CARDED, STEEL KIT INCLUDES (5) MPC-218 BLOCK, (4) MPC-230 BLOCK, (2) MEP-213 BLOCK 1975-1985 BAGGED, STEEL KIT INCLUDES (5) MPC-218 BLOCK, (4) MPC-230 BLOCK, (2) MEP-213 BLOCK
69	4.7L (4663CC) 2UZFE DOHC ENG - 1998-10 - 8 Cyl. - 3.70 Bore (00-09 TUNDRA, 01-09 SEQUOIA, 98-07 LAND CRUISER, 03-09 4RUNNER)		
	Oil Pump	M371	1998-2004
	Mell Lube	M-10012	
	Belt	B-0298	1998-2004 211 TEETH
	Idler	BT5259	No. 2
	Expansion Plug Kits	MPE-816 MPE-816R	CARDED, STEEL KIT INCLUDES (7) MPC-224 BLOCK BAGGED, STEEL KIT INCLUDES (7) MPC-224 BLOCK
	70	1.3L (1299CC) DOHC ENG - 2004 - 4 Cyl. - 72 MM Bore (YARIS) MEXICO ONLY	
Mell Lube		M-10012	

TRIUMPH

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl. 1147CC OHV 1296CC OHV	1961-67 1967-72	1 2	4 Cyl. (Continued) 1493CC OHV	1975-80	3	6 Cyl. 1998CC OHV 2498CC OHV	1966-74 1968-76	4 5
Line No.	Part Title		Part No	Description				
1	1147CC OHV ENG - 1961-67 - 4 Cyl. - 2.7279 Bore		(HERALD, SPITFIRE MK I & II)					
	Mell Lube		M-10012					
	Chain		3SR62	62 LINKS				
2	1296CC OHV ENG - 1967-72 - 4 Cyl. - 2.8995 Bore		(SPITFIRE MK III & IV)					
	Mell Lube		M-10012					
	Chain		3SR62	62 LINKS				
3	1493CC OHV ENG - 1975-80 - 4 Cyl. - 2.8995 Bore		(SPITFIRE MK IV)					
	Mell Lube		M-10012					
	Chain		3SR62	62 LINKS				
	Expansion Plug Kits		MPE-155	CARDED, STEEL KIT INCLUDES (3) MPC-18 BLOCK, (1) MPC-38 OIL GALLEY, (1) MPC-111 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPC-146				
			MPE-155R	BAGGED, STEEL KIT INCLUDES (3) MPC-18 BLOCK, (1) MPC-38 OIL GALLEY, (1) MPC-111 OIL GALLEY, (4) MPC-133 BLOCK, (1) MPC-146				
4	1998CC OHV ENG - 1966-74 - 6 Cyl. - 2.9405 Bore		(GT6 & 2000)					
	Mell Lube		M-10012					
	Chain		3SR62	62 LINKS				
5	2498CC OHV ENG - 1968-76 - 6 Cyl. - 2.9405 Bore		(TR6 & TR250)					
	Mell Lube		M-10012					
	Chain		3DR62 3SR62	62 LINKS EXC. 1968 TR250 1968 62 LINKS TR250				
	Expansion Plug Kits		MPE-156	CARDED, STEEL KIT INCLUDES (1) MPC-218 OIL GALLEY, (3) MPC-208 BLOCK, (5) MPC-256 BLOCK, (1) MEP-8				
			MPE-156B	CARDED, BRASS KIT INCLUDES (1) MPC-218 OIL GALLEY, (3) MPC-208-B BLOCK, (5) MPC-256-B BLOCK, (1) MEP-8				
			MPE-156BR	BAGGED, BRASS KIT INCLUDES (1) MPC-218 OIL GALLEY, (3) MPC-208-B BLOCK, (5) MPC-256-B BLOCK, (1) MEP-8				
			MPE-156R	BAGGED, STEEL KIT INCLUDES (1) MPC-218 OIL GALLEY, (3) MPC-208 BLOCK, (5) MPC-256 BLOCK, (1) MEP-8				

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			4 Cyl. (Continued)		
1.2 (1192CC) OHV	1955-65	1	1.7 (1679CC) OHV	1971-74	16	2.0 (1984CC) SOHC	1993-02	30
1.3 (1285CC) OHV	1966	2	1.7 (1715CC) OHC	1982-83	17	2.0 (1984CC) DOHC	1990-93	31
1.5 (1457CC) OHC	1978-80	3	1.7 (1715CC) OHC	1981-84	18	2.0 (1984CC) DOHC	2006-10	32
1.5 (1471CC) OHC	1977-80	4	1.8 (1780CC)	1987-89	19	2.1 (2109CC) OHV	1986-91	33
1.5 (1471CC) OHC	1974-75	5	1.8 (1780CC) OHC	1987-93	20	5 Cyl.		
1.5 (1493CC) OHV	1963-69	6	1.8 (1780CC) OHC	1984-85	21	2.2 (2144CC) OHC	1984	34
1.6 (1584CC) OHV	1966-79	7	1.8 (1780CC) OHC	1993-97	22	2.2 (2144CC) OHC	1983	35
1.6 (1588CC) OHC	1985-92	8	1.8 (1780CC) OHC	1989-92	23	2.2 (2226CC)	1985-88	36
1.6 (1588CC) OHC	1985	9	1.8 (1788CC) OHC	1985-93	24	2.4 (2390CC) OHC DIESEL	1993-97	37
1.6 (1588CC) OHC	1983-84	10	1.9 (1915CC) OHC	1983-85	25	2.5 (2459CC) OHC	1992-96	38
1.6 (1588CC) OHC	1982-84	11	1.9 (1896CC) SOHC	1996-06	26	6 Cyl.		
1.6 (1588CC) OHC	1982-84	12	DIESEL			2.8 (2792CC) DOHC	2001-05	39
1.6 (1588CC) OHC	1976-80	13	2.0 (1967CC) SOHC	2004-05	27	2.8 (2792CC) SOHC	1992-02	40
1.6 (1588CC) OHC	1976-80	14	2.0 (1970CC) OHV	1976-83	28			
1.6 (1588CC) OHC	1981-82	15	2.0 (1984CC) OHC	1998-01	29			
Line No.	Part Title	Part No	Description					
1	1.2 (1192CC) OHV ENG - 1955-65 - 4 Cyl. - 77 MM Bore (GAS) (1955-60 TYPE 1 & 2, KARMANN GHIA 36HP) (1961 TYPE 1 & 2, KARMANN GHIA 40HP)							
	Oil Pump	M-79HV	6MM STUDS HI VOL PUMP-40% ADDL VOL OF OIL THAN STOCK PUMP					
	Mell Lube	M-10012						
	Exhaust Valve	V5002	1961-1965 Head Dia. 1.181 40HP ONLY					
	Valve Locks	VL-680						
	Crank Gear	2023	25 TEETH					
2	1.3 (1285CC) OHV ENG - 1966 - 4 Cyl. - 77 MM Bore (1300 TYPE I) (50HP)							
	Oil Pump	M-79HV	6MM STUDS HI VOL PUMP-40% ADDL VOL OF OIL THAN STOCK PUMP					
	Mell Lube	M-10012						
	Exhaust Valve	V5002	Head Dia. 1.181					
	Valve Locks	VL-680						
	Crank Gear	2023	25 TEETH					
3	1.5 (1457CC) OHC ENG - 1978-80 - 4 Cyl. - 79.5 MM Bore (1978-80 RABBIT-ENG CODE EH, FX & EN) (1978-79 SCIROCCO ENG CODE EH & EN)							
	Oil Pump	M-79G	INCLUDES SCREEN					
	Pump Kit	K-79G	W/TONGUE DRIVE					
	Camshaft	SVW-1	MECH.					
	Mell Lube	M-10012						
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE					
	Exhaust Valve	V5006 V5364	Head Dia. 1.226 1 GROOVE Head Dia. 1.227 3 GROOVES					
	Valve Locks	VL-680 VL-690	3 GROOVES 1 GROOVE					
	Belt	B-017	121 TEETH					
	Tensioner	BT148						
	Expansion Plug Kits	MPE-144 MPE-144B MPE-144BR MPE-144R	CARDER, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK CARDER, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK BAGGED, BRASS KIT INCLUDES (2) MPC-234-B BLOCK, (4) MPC-253-B BLOCK BAGGED, STEEL KIT INCLUDES (2) MPC-234 BLOCK, (4) MPC-253 BLOCK					

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
4	1.5 (1471CC) OHC ENG - 1977-80 - 4 Cyl. - 76.5 MM Bore (DIESEL) (1979-80 DASHER) (1977-80 RABBIT) (1980 PICK-UP) (ENG CODE CK)		
	Oil Pump	M-79D	1977-1980 INCLUDES SCREEN W/BRAKE SERVO- GERMAN FROM ENG. #376111 EXC. DASHER
		M-79E	1977-1979 INCLUDES SCREEN W/O BRAKE SERVO- GERMAN EXC. DASHER
		M-79G	1977-1980 INCLUDES SCREEN W/BRAKE SERVO- GERMAN TO ENG. #376110 EXC. DASHER
	Pump Kit	K-79G	1977-1980 W/SERVO- GERMAN TO ENG. #376110
	Mell Lube	M-10012	
	Intake Valve	V5367	Head Dia. 1.339 3 GROOVES
	Exhaust Valve	V5369	Head Dia. 1.226
	Valve Springs	VS-1000	OUTER
		VS-990	INNER
	Valve Locks	VL-680	3 GROOVES
	Belt	B-043	135 TEETH
Cam Sprocket	S584	44 TEETH	
Tensioner	BT89		
5	1.5 (1471CC) OHC ENG - 1974-75 - 4 Cyl. - 76.5 MM Bore (GAS) (1974-75 DASHER ENG CODES XR,XS XV,XW,XY,XZ) (1974-75 RABBIT ENG CODES FC & FG) (1975 SCIROCCO ENG CODES FC & FG)		
	Oil Pump	M-79F	INCLUDES SCREEN DASHER ONLY
		M-79G	INCLUDES SCREEN RABBIT & SCIROCCO ONLY
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE
	Exhaust Valve	V5006	Head Dia. 1.226 1 GROOVE
		V5364	Head Dia. 1.227 3 GROOVES
	Valve Springs	VS-1000	OUTER
		VS-990	INNER
	Valve Locks	VL-690	1 GROOVE
		VL-690	3 GROOVES
Belt	B-017	121 TEETH	
Tensioner	BT148		
6	1.5 (1493CC) OHV ENG - 1963-69 - 4 Cyl. - 83 MM Bore (1967-69 TYPE I) (1963-67 TYPE II) (1964-65 TYPE II)		
	Oil Pump	M-79A	8MM STUDS
		M-79AHV	8MM STUDS- HI VOL PUMP- 40% ADD'L VOL OF OIL
		M-79HV	6MM STUDS HI VOL PUMP-40% ADDL VOL OF OIL THAN STOCK PUMP
	Mell Lube	M-10012	
	Push Rods	MPR-1000	1965-1969
	Intake Valve	V5005	Head Dia. 1.397
	Exhaust Valve	V5068	Head Dia. 1.259
	Valve Locks	VL-680	
	Crank Gear	2023	25 TEETH
7	1.6 (1584CC) OHV ENG - 1966-79 - 4 Cyl. - 85.5 MM Bore (GAS) (1970-77 TYPE I) (1971-79 TYPE I SUPER BEETLE) (1968-71 TYPE II) (1966-73 TYPE III) (1973-74 THING)		
	Oil Pump	M-79A	1966-1969 8MM STUDS
M-79AHV		1966-1969 8MM STUDS- HI VOL PUMP- 40% ADD'L VOL OF OIL	
M-79B		1970-1971 8MM STUDS	
M-79BHV		1970-1971 8MM STUDS HI VOL PUMP-40% ADDL VOL OF OIL THAN STOCK PUMP	

Continued on Next Page

Line No.	Part Title	Part No	Description
7	1.6 (1584CC) OHV ENG - 1966-79 - 4 Cyl. - 85.5 MM Bore (GAS) (1970-77 TYPE I) (1971-79 TYPE I SUPER BEETLE) (1968-71 TYPE II) (1966-73 TYPE III) (1973-74 THING) (Continued)		
	Oil Pump	M-79C M-79CHV M-79HV	1972-1979 8MM STUDS 1972-1979 8MM STUDS HI VOL PUMP-40% ADDL VOL OF OIL THAN STOCK PUMP 1966-1969 6MM STUDS HI VOL PUMP-40% ADDL VOL OF OIL THAN STOCK PUMP
	Mell Lube	M-10012	
	Push Rods	MPR-1000	
	Intake Valve	V5005	Head Dia. 1.397
	Exhaust Valve	V5068	Head Dia. 1.259
	Valve Locks	VL-680	
	Crank Gear	2023	25 TEETH
8	1.6 (1588CC) OHC ENG - 1985-92 - 4 Cyl. - 76.5 MM Bore (DIESEL) (1985-86 GOLF ENG CODE ME) (1985-86 & 1989 JETTA ENG CODE ME)(1990-92 JETTA ENG CODE MF) (1991-92 JETTA ENG CODE 1V)		
	Oil Pump	M-79D M-79D	1985-1989 INCLUDES SCREEN 1990-1992 INCLUDES SCREEN ME ENG. ONLY
	Mell Lube	M-10012	
	Intake Valve	V5367 V5368	1985 Head Dia. 1.339 3 GROOVES- "ME" ENG. ONLY 1986-1992 Head Dia. 1.342 3 GROOVES
	Valve Locks	VL-680	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	1985-1989 22 TEETH
Tensioner	BT89		
9	1.6 (1588CC) OHC ENG - 1985 - 4 Cyl. - 76.5 MM Bore (TURBO DIESEL ENG)(QUANTUM)(ENG CODE MD)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	22 TEETH
	Tensioner	BT89	
10	1.6 (1588CC) OHC ENG - 1983-84 - 4 Cyl. - 76.5 MM Bore (DIESEL ENG)(RABBIT,JETTA & PICK-UP)(ENG CODE JK)		
	Oil Pump	M-79D	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5367	Head Dia. 1.339
	Valve Locks	VL-680	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	22 TEETH
Tensioner	BT89		
11	1.6 (1588CC) OHC ENG - 1982-85 - 4 Cyl. - 76.5 MM Bore (TURBO DIESEL ENG)(RABBIT,JETTA & QUANTUM)(ENG CODE CY)		
	Oil Pump	M-79D	INCLUDES SCREEN EXC. QUANTUM
	Mell Lube	M-10012	
	Valve Locks	VL-680	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	1983-1985 22 TEETH
	<i>Continued on Next Page</i>		

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
11	1.6 (1588CC) OHC ENG - 1982-85 - 4 Cyl. - 76.5 MM Bore (TURBO DIESEL ENG)(RABBIT,JETTA & QUANTUM)(ENG CODE CY) (Continued)		
	Tensioner	BT89	
12	1.6 (1588CC) OHC ENG - 1982-84 - 4 Cyl. - 76.5 MM Bore (DIESEL ENG)(VANAGON)(ENG CODE CS)		
	Mell Lube	M-10012	
	Intake Valve	V5367	Head Dia. 1.339
	Valve Locks	VL-680	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	1983-1984 22 TEETH
	Tensioner	BT89	
13	1.6 (1588CC) OHC ENG - 1976-80 - 4 Cyl. - 79.5 Bore (GAS) (1980 JETTA ENG CODE EJ) (1976-77 & 80 RABBIT ENG CODES FN,EE,EJ) (1976-77 SCIROCCO ENG CODES FN,EE) (1979-89 SCIROCCO ENG CODE EJ) (1980 PICK- ENG CODE EJ)		
	Oil Pump	M-79G	INCLUDES SCREEN
	Pump Kit	K-79G	W/TONGUE DRIVE FOR [M-79G]
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE
	Exhaust Valve	V5006	Head Dia. 1.226 1 GROOVE
		V5364	Head Dia. 1.227 3 GROOVES
	Valve Locks	VL-680	3 GROOVES
		VL-690	1 GROOVE
	Belt	B-017	121 TEETH
	Tensioner	BT148	
	Expansion Plug Kits	MPE-812	CARDED, STEEL KIT INCLUDES (4) MPC-253 BLOCK, (2) MPC-234
MPE-812R		BAGGED, STEEL KIT INCLUDES (4) MPC-253 BLOCK, (2) MPC-234	
14	1.6 (1588CC) OHC ENG - 1976-80 - 4 Cyl. - 76.5 MM Bore (GAS) (DASHER YG,YH,YK ENG CODES)		
	Oil Pump	M-79F	INCLUDES SCREEN
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Valve Locks	VL-680	
	Belt	B-017	121 TEETH
	Tensioner	BT148	
15	1.6 (1588CC) OHC ENG - 1981-82 - 4 Cyl. - 76.5 MM Bore (DIESEL) (1981 DASHER) (1981-82 JETTA) (1981-82 RABBIT) (1981-82 PICK-UP) (ALL ENG CODES CR)		
	Oil Pump	M-79D	INCLUDES SCREEN EXC. DASHER
	Mell Lube	M-10012	
	Intake Valve	V5367	Head Dia. 1.339 3 GROOVES
	Exhaust Valve	V5369	Head Dia. 1.226 1 GROOVE
	Valve Locks	VL-680	3 GROOVES
		VL-690	1 GROOVE
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Tensioner	BT89	1981
16	1.7 (1679CC) OHV ENG - 1971-74 - 4 Cyl. - 90.0 MM Bore (1700 TYPE II & IV)		
	Mell Lube	M-10012	
	Lifters	JB-2040	MECH.
	Valve Locks	VL-680	
	<i>Continued on Next Page</i>		

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
16	1.7 (1679CC) OHV ENG - 1971-74 - 4 Cyl. - 90.0 MM Bore (1700 TYPE II & IV) (Continued)		
	Crank Gear	2023	25 TEETH
17	1.7 (1715CC) OHC ENG - 1982-83 - 4 Cyl. - 79.5 MM Bore (GAS ENG)(QUANTUM)(ENG CODE WT)		
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE
	Exhaust Valve	V5006 V5364	Head Dia. 1.226 1 GROOVE Head Dia. 1.227 3 GROOVES
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Valve Locks	VL-680 VL-690	3 GROOVES 1 GROOVE
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	1983 44 TEETH
	Tensioner	BT148	
18	1.7 (1715CC) OHC ENG - 1981-84 - 4 Cyl. - 79.5 MM Bore (GAS ENG)(1981-84 JETTA,RABBIT & PICK-UP)(1981-83 SCIROCCO)(ENG CODE EN & JF)		
	Oil Pump	M-79G	INCLUDES SCREEN
	Pump Kit	K-79G	
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	Head Dia. 1.333 1 GROOVE
	Exhaust Valve	V5006 V5364	Head Dia. 1.226 1 GROOVE Head Dia. 1.227 3 GROOVES
	Valve Springs	VS-1000 VS-990	OUTER INNER
	Valve Locks	VL-680 VL-690	3 GROOVES 1 GROOVE
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	1983-1984 44 TEETH
	Tensioner	BT148	
19	1.8 (1780CC) ENG - 1986-89 - 4 Cyl. - 81 MM Bore (GAS ENG)(1986-89 SCIROCCO)(1987-89 JETTA)(1989 GOLF G.T.I.)(ENG CODE PL)(DOHC)		
	Oil Pump	M-79E	INCLUDES SCREEN
	Mell Lube	M-10012	
	Intake Valve	V5353	Head Dia. 1.264
	Exhaust Valve	V5354	Head Dia. 1.102
	Belt	B-0133	147 TEETH
	Expansion Plug Kits	MPE-227 MPE-227R	CARDED, STEEL KIT INCLUDES (4) MPC-253, (2) MPC-278 BAGGED, STEEL KIT INCLUDES (4) MPC-253, (2) MPC-278
20	1.8 (1780CC) OHC ENG - 1987-93 - 4 Cyl. - 81 MM Bore (GAS ENG)(FOX)(ENG CODE JN,UM & ABG)		
	Oil Pump	M226	INCLUDES SCREEN
	Camshaft	MC1271	1987-1990 HYD.
	Mell Lube	M-10012	
	Intake Valve	V5350 V5358	1990-1993 Head Dia. 1.573 1987-1989 Head Dia. 1.495
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Springs	VS-1000	OUTER
	Valve Locks	VL-680	
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	44 TEETH
	Tensioner	BT148	
	<i>Continued on Next Page</i>		

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
20	1.8 (1780CC) OHC ENG - 1987-93 - 4 Cyl. - 81 MM Bore (GAS ENG)(FOX)(ENG CODE JN,UM & ABG) (Continued)		
	Expansion Plug Kits	MPE-227	1987-1990 CARDED, STEEL KIT INCLUDES (4) MPC-253, (2) MPC-278
		MPE-227R	1987-1990 BAGGED, STEEL KIT INCLUDES (4) MPC-253, (2) MPC-278
21	1.8 (1780CC) OHC ENG - 1984-85 - 4 Cyl. - 81 MM Bore (GAS ENG)(QUANTUM)(ENG CODE JN)		
	Oil Pump	M226	1985 INCLUDES SCREEN
	Camshaft	MC1271	HYD.
	Mell Lube	M-10012	
	Intake Valve	V5358	Head Dia. 1.495
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Locks	VL-680	
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	44 TEETH
	Tensioner	BT148	
	Expansion Plug Kits	MPE-227 MPE-227R	CARDED, STEEL KIT INCLUDES (4) MPC-253, (2) MPC-278 BAGGED, STEEL KIT INCLUDES (4) MPC-253, (2) MPC-278
22	1.8 (1780CC) OHC ENG - 1993-97 - 4 Cyl. - 81 MM Bore (GOLF, JETTA)(ENG CODE ACC)		
	Mell Lube	M-10012	
	Intake Valve	V5358	1993-1996 Head Dia. 1.495
	Exhaust Valve	V5356	1993-1996 Head Dia. 1.306
	Valve Springs	VS-1000	1993-1996 OUTER
	Valve Locks	VL-680	1993-1996
	Belt	B-017	1993-1996 121 TEETH
	Cam Sprocket	S658	44 TEETH
Tensioner	BT148		
23	1.8 (1780CC) OHC ENG - 1989-92 - 4 Cyl. - 81 MM Bore (CORRADO)(ENG CODE PG)		
	Camshaft	MC1271	HYD.
	Mell Lube	M-10012	
	Intake Valve	V5350	Head Dia. 1.573
	Valve Locks	VL-680	
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	44 TEETH
	Tensioner	BT148	
24	1.8 (1788CC) OHC ENG - 1983-93 - 4 Cyl. - 81 MM Bore (GAS ENG)(1983-92 JETTA)(1984-89 SCIROCCO)(1985-89 GOLF)(1983-93 RABBIT & CABRIOLET)(ENG CODES GX,HT, MZ,RD,RV,PF,2H)		
	Oil Pump	M225 M225 M225 M225	1985-1986 INCLUDES SCREEN SCIROCCO 1985-1989 INCLUDES SCREEN GOLF 1985-1991 INCLUDES SCREEN CABRIOLET 1985-1992 INCLUDES SCREEN JETTA
	Camshaft	MC1271 SVW-1	W/HYD. LIFTERS HYD. W/MECH. LIFTERS MECH.
	Mell Lube	M-10012	
	Intake Valve	V5350 V5350 V5350 V5350 V5350 V5350 V5358	1983-1986 Head Dia. 1.573 HT JETTA 1986-1987 Head Dia. 1.573 RD JETTA 1987-1992 Head Dia. 1.573 PF JETTA 1988-1989 Head Dia. 1.573 JH RABBIT & SCIROCCO 1988-1992 Head Dia. 1.573 RV JETTA 1990-1993 Head Dia. 1.573 2H RABBIT 1985-1987 Head Dia. 1.495 GX, MZ JETTA
	Exhaust Valve	V5356 V5356	1983-1986 Head Dia. 1.306 HT JETTA 1983-1989 Head Dia. 1.306 JH RABBIT
			<i>Continued on Next Page</i>

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
24	1.8 (1788CC) OHC ENG - 1983-93 - 4 Cyl. - 81 MM Bore (GAS ENG)(1983-92 JETTA)(1984-89 SCIROCCO)(1985-89 GOLF)(1983-93 RABBIT & CABRIOLET)(ENG CODES GX,HT, MZ,RD,RV,PF,2H) (Continued)		
	Exhaust Valve	V5356 V5356 V5356 V5356 V5356	1985-1987 Head Dia. 1.306 GX, MZ JETTA 1986-1987 Head Dia. 1.306 RD JETTA 1987-1992 Head Dia. 1.306 PF JETTA 1988-1992 Head Dia. 1.306 RV JETTA 1990-1993 Head Dia. 1.306 2H RABBIT
	Valve Locks	VL-680	
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	44 TEETH
	Tensioner	BT148	
25	1.9 (1915CC) OHC ENG - 1983-85 - 4 Cyl. - 94 MM Bore (VANAGON)(ENG CODE DH)		
	Mell Lube	M-10012	
	Intake Valve	V5348	Head Dia. 1.5748
	Exhaust Valve	V5349	Head Dia. 1.335
	Valve Locks	VL-680	
	Crank Gear	2023	25 TEETH
26	1.9 (1896CC) SOHC DIESEL ENG - 1996-06 - 4 Cyl. - 79.5 MM Bore (PASSAT 1996-98) (GOLF, JETTA 1996-06) (NEW BEETLE 1998-06) 1998-05) (ENG. CODE AAZ,AHU,1Z,ALH,BEW,BRM)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	1996
	Belt	B-0301 B-0301	1998-2000 141 TEETH NEW BEETLE 1998 TO 02/01 141 TEETH GOLF, JETTA
	Cam Sprocket	S584	1996-1998 44 TEETH
	Crank Sprocket	S663	1996-1998 22 TEETH
27	2.0 (1967CC) SOHC ENG - 2004-05 - 4 Cyl. - 81 MM Bore (PASSAT) (ENG CODE BHW) TURBO DIESEL		
	Mell Lube	M-10012	
	Belt	B-0333	120 TEETH
28	2.0 (1970CC) OHV ENG - 1976-83 - 4 Cyl. - 94 MM Bore (GAS ENG)(1976-80 TYPE 2 VAN)(1980-83 VANAGON)(ENG CODE CV)		
	Mell Lube	M-10012	
	Lifters	JB-2072	HYD.
	Exhaust Valve	V5011	Head Dia. 1.296
	Valve Locks	VL-680	
29	2.0 (1984CC) OHC ENG - 1998-01 - 4 Cyl. - 82 MM Bore (JETTA,GOLF,NEW BEETLE) (ENG. CODE AEG)		
	Mell Lube	M-10012	
	Belt	B-0296	138 TEETH
30	2.0 (1984CC) SOHC ENG - 1993-02 - 4 Cyl. - 82.5 MM Bore (1993-99 GOLF,JETTA) (1995-96 PASSAT) (1995-02 GOLF CABRIO CONVERTIBLE) (ENG CODE ABA)		
	Oil Pump	M244	
	Mell Lube	M-10012	
	Valve Springs	VS-1000	1993-1994 OUTER
	Belt	B-0262	1993-1999 124 TEETH
	Cam Sprocket	S658	1996-2001 44 TEETH EXC. 00-01 GOLF & JETTA
	Tensioner	BT148	1993-1997

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
31	2.0 (1984CC) DOHC ENG - 1990-93 - 4 Cyl. - 82.5 MM Bore (1990-92 JETTA & GOLF) (1990-93 PASSAT) (ENG CODE 9A)		
	Mell Lube	M-10012	
	Intake Valve	V5353	Head Dia. 1.264
	Exhaust Valve	V5354	Head Dia. 1.102
	Valve Springs	VS-1000	OUTER
32	2.0 (1984CC) DOHC ENG - 2006-10 - 4 Cyl. - 82.6 MM Bore (2009-10 CC, 2007-10 EOS, 2006-10 GTI, 2006-10 JETTA, 2006-10 PASSAT, 2009-10 TIGUAN) (ENG CODE BPY,CBEA,CBFA,CCTA) TURBO		
	Mell Lube	M-10012	
	Belt	B-0334	2006-2008 148 TEETH EOS, GTI, JETTA, PASSAT
33	2.1 (2109CC) OHV ENG - 1986-91 - 4 Cyl. - 94 MM Bore (VANAGON 2WD & VANAGON SYNCHRO 4WD) (ENG CODE MV)		
	Mell Lube	M-10012	
	Intake Valve	V5348	Head Dia. 1.5748
	Exhaust Valve	V5349	Head Dia. 1.335
	Valve Locks	VL-680	
	Crank Gear	2023	25 TEETH
34	2.2 (2144CC) OHC ENG - 1984 - 5 Cyl. - 79.5 MM Bore (QUANTUM)(ENG CODE KM)		
	Mell Lube	M-10012	
	Intake Valve	V5358	Head Dia. 1.495
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Locks	VL-680	
	Belt	B-0127	120 TEETH
	Cam Sprocket	S658	44 TEETH
	Crank Sprocket	S581	22 TEETH
35	2.2 (2144CC) OHC ENG - 1983 - 5 Cyl. - 79.5 MM Bore (QUANTUM)(ENG CODE WE)		
	Mell Lube	M-10012	
	Exhaust Valve	V5364	Head Dia. 1.227
	Valve Locks	VL-680	
	Cam Sprocket	S658	44 TEETH
	Crank Sprocket	S581	22 TEETH
36	2.2 (2226CC) ENG - 1985-88 - 5 Cyl. - 81 MM Bore (QUANTUM & QUANTUM SYNCHRO 4WD)(ENG CODE JT & KX)		
	Mell Lube	M-10012	
	Intake Valve	V5358	Head Dia. 1.495
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Locks	VL-680	
	Belt	B-0127	120 TEETH
	Cam Sprocket	S658	44 TEETH
	Crank Sprocket	S581	22 TEETH
37	2.4 (2390CC) OHC DIESEL ENG - 1993-97 - 5 Cyl. - (EUROVAN)(ENG CODE AAB)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	
38	2.5 (2459CC) OHC ENG - 1992-96 - 5 Cyl. - 81 MM Bore (EUROVAN)(ENG CODE AAF 1992-94)(ENG CODE ACU 1994-96)		
	Mell Lube	M-10012	
	Intake Valve	V5350	Head Dia. 1.573
	Exhaust Valve	V5356	Head Dia. 1.306
	Valve Springs	VS-1000	OUTER
	Valve Locks	VL-680	
	<i>Continued on Next Page</i>		

VOLKSWAGEN (Continued)

Line No.	Part Title	Part No	Description
38	2.5 (2459CC) OHC ENG - 1992-96 - 5 Cyl. - 81 MM Bore (EUROVAN)(ENG CODE AAF 1992-94)(ENG CODE ACU 1994-96) (Continued)		
	Cam Sprocket	S584	FROM 3/92 TO 1993 44 TEETH
39	2.8 (2792CC) DOHC ENG - 2001-05 - V6 - 81 MM Bore (2001-03 EUROVAN) (2002-05 GOLF) (2002-05 JETTA) (ENG CODES AXK, BDF)		
	Oil Pump	M369	2002-2005 JETTA, GOLF
	Mell Lube	M-10012	
40	2.8 (2792CC) SOHC ENG - 1992-02 - V6 - 81 MM Bore (CORRADO 1992-95) (PASSAT 1993-97) (GOLF 1995-02) (JETTA 1994-02) (ENG CODES AAA,AFP)		
	Oil Pump	M369	
	Mell Lube	M-10012	
	Belt	B-0297	1998-2001 253 TEETH

VOLVO

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
4 Cyl.			4 Cyl. (Continued)			6 Cyl. (Continued)		
1.8 (1780CC) OHV	1962-68	1	2.3 (2316CC) SOHC	1983-84	6	2.8-6 (2849CC) SOHC	1980-90	9
2.0 (1990CC) OHV	1969-75	2	5 Cyl.			2.9 (2917CC) DOHC	1992-05	10
2.1 (2127CC) SOHC	1976-85	3	2.4-5 (2435CC) DOHC	1993-10	7	3.0 (2980CC) OHV	1969-75	11
2.3 (2316CC) DOHC	1989-91	4	6 Cyl.					
2.3 (2316CC) SOHC	1985-95	5	2.7 (2673CC) SOHC	1976-79	8			

Line No.	Part Title	Part No	Description	
1	1.8 (1780CC) OHV ENG - 1962-68 - 4 Cyl. - 84 MM Bore (B18A,B18B,B18D)			
	Oil Pump	M-91	INCLUDES SCREEN	
	Camshaft	RVO-D SVO-A	OEM #419258, 460487 & 1218580 "D" GRIND MECH. OEM #460490 "A" GRIND MECH.	
	Mell Lube	M-10012		
	Expansion Plug Kits	MPE-157 MPE-157B MPE-157BR MPE-157R	CARDED, STEEL KIT INCLUDES (6) MEP-221 BLOCK, (1) MEP-233 OIL GALLEY CARDED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY BAGGED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY BAGGED, STEEL KIT INCLUDES (6) MEP-221 BLOCK, (1) MEP-233 OIL GALLEY	
2	2.0 (1990CC) OHV ENG - 1969-75 - 4 Cyl. - 89.0 MM Bore (B20B,B20E)			
	Oil Pump	M-91	INCLUDES SCREEN	
	Camshaft	RVO-D SVO-A	OEM #419258, 460487 & 1218580 "D" GRIND MECH. OEM #460490 "A" GRIND MECH.	
	Mell Lube	M-10012		
	Valve Locks	VL-680		
	Expansion Plug Kits	MPE-157 MPE-157B MPE-157BR MPE-157R	CARDED, STEEL KIT INCLUDES (6) MEP-221 BLOCK, (1) MEP-233 OIL GALLEY CARDED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY BAGGED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY BAGGED, STEEL KIT INCLUDES (6) MEP-221 BLOCK, (1) MEP-233 OIL GALLEY	
	3	2.1 (2127CC) SOHC ENG - 1976-85 - 4 Cyl. - 92 MM Bore (B21A,B21F,B21FT)		
		Oil Pump	M-91B M181	1976-1979 INCLUDES SCREEN 1980-1985 INCLUDES SCREEN
		<i>Continued on Next Page</i>		

VOLVO (Continued)

Line No.	Part Title	Part No	Description
3	2.1 (2127CC) SOHC ENG - 1976-85 - 4 Cyl. - 92 MM Bore (B21A,B21F,B21FT) (Continued)		
	Mell Lube	M-10012	
	Valve Locks	VL-680	
	Belt	B-032	123 TEETH
	Cam Sprocket	S676	38 TEETH
4	2.3 (2316CC) DOHC ENG - 1989-91 - 4 Cyl. - 96 MM Bore (B234F)		
	Mell Lube	M-10012	
	Belt	B-0173 B-0174	164 TEETH TIMING 110 TEETH BAL. SHAFT
5	2.3 (2316CC) SOHC ENG - 1985-95 - 4 Cyl. - 96 MM Bore (B230F,B230FD,B230FT)		
	Oil Pump	M181	INCLUDES SCREEN
	Mell Lube	M-10012	
	Belt	B-0234 B-032	1993-1995 123 TEETH 1985-1992 123 TEETH
	Cam Sprocket	S676	1985-1992 38 TEETH
6	2.3 (2316CC) SOHC ENG - 1983-84 - 4 Cyl. - 96 MM Bore (B23F,B23FT)		
	Oil Pump	M181	INCLUDES SCREEN
	Mell Lube	M-10012	
	Belt	B-032	123 TEETH
	Cam Sprocket	S676	38 TEETH
	Crank Sprocket	S677	19 TEETH
7	2.4-5 (2435CC) DOHC ENG - 1993-10 - 5 Cyl. - 83.0 MM Bore (850,C70,S40,S60,S70,V50,V70)		
	Mell Lube	M-10012	
	Belt	B-0217 B-0252 B-0311 B-0331	1993 EARLY 1993 143 TEETH (BEFORE VIN 1266127) INTERFERENCE ENGINE APPLICATION 1994-1998 148 TEETH (BEFORE VIN 1266127) INTERFERENCE ENGINE APPLICATION 1998-2001 142 TEETH (AFTER VIN 1266128) INTERFERENCE ENGINE APPLICATION 2002-2004 142 TEETH INTERFERENCE ENGINE APPLICATION
8	2.7 (2673CC) SOHC ENG - 1976-79 - V6 - 88 MM Bore (262,264,265) (B27F)		
	Mell Lube	M-10012	
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS CAMSHAFT
9	2.8-6 (2849CC) SOHC ENG - 1980-90 - V6 - 90.9 MM Bore (B28F,B280F)		
	Mell Lube	M-10012	
	Chain	3SR44 3SR94	44 LINKS OIL PUMP 94 LINKS CAMSHAFT
10	2.9 (2917CC) DOHC ENG - 1992-05 - 6 Cyl. - 83 MM Bore (B6294S,B6294S2,B6294T,B6304F,B6304S,B6304S2) INCLUDES TRUCKS		
	Mell Lube	M-10012	
	Belt	B-0217	1992-1993 143 TEETH
11	3.0 (2980CC) OHV ENG - 1969-75 - 6 Cyl. - 88.9 MM Bore (164) (B30A, B30E)		
	Mell Lube	M-10012	
	Expansion Plug Kits	MPE-158 MPE-158B MPE-158B MPE-158BR	CARDED, STEEL KIT INCLUDES (8) MEP-221 BLOCK, (1) MEP- 233 OIL GALLEY CARDED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY CARDED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY BAGGED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY
	<i>Continued on Next Page</i>		

VOLVO (Continued)

Line No.	Part Title	Part No	Description
11	3.0 (2980CC) OHV ENG - 1969-75 - 6 Cyl. - 88.9 MM Bore (164) (B30A, B30E) (Continued)		
	Expansion Plug Kits	MPE-158BR	BAGGED, BRASS KIT INCLUDES (6) MEP-221-B BLOCK, (1) MEP-233 OIL GALLEY
		MPE-158R	BAGGED, STEEL KIT INCLUDES (8) MEP-221 BLOCK, (1) MEP-233 OIL GALLEY

WAUKESHA

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl. 180GKB 180GLB			6 Cyl. (Continued) 190DLC DIESEL 190GL,GS,KL			6 Cyl. (Continued) 190GLB		
		1			3			5
		2			4			

Line No.	Part Title	Part No	Description
1	180GKB ENG - 6 Cyl. - 3 1/2 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0912	Head Dia. 1.465
	Exhaust Valve	V0793	Head Dia. 1.395
2	180GLB ENG - 6 Cyl. - 3 1/2 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0321	Head Dia. 1.406 AFTER SER. #6502
		V0323	Head Dia. 1.313 TO SER. #6502
	Crank Gear	5401	30 TEETH
3	190DLC DIESEL ENG - 6 Cyl. - 3 3/4 Bore		
	Mell Lube	M-10012	
	Crank Gear	5401	30 TEETH
4	190GL,GS,KL ENG - 6 Cyl.		
	Mell Lube	M-10012	
	Intake Valve	V0321	Head Dia. 1.406
5	190GLB ENG - 6 Cyl. - 3 3/4 Bore		
	Mell Lube	M-10012	
	Intake Valve	V0794	Head Dia. 1.512
	Exhaust Valve	V0793	Head Dia. 1.395
	Crank Gear	5401	30 TEETH

WHITE PDQ TRUCKS

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
6 Cyl. 170,225			8 Cyl. 318					
	1961-66	1		1961-66	2			
Line No.	Part Title	Part No	Description					
1	170,225 ENG - 1961-66 - 6 Cyl. - 3.40 Bore (96A,97A)							
	Mell Lube	M-10012						
	Chain	495	50 LINKS					
	Crank Sprocket	S291	19 TEETH					
	3pc Set	3-495S	INCLUDES [495], [S314] & [S291]					
2	318 ENG - 1961-66 - 8 Cyl. - 3.91 Bore (98A)							
	Mell Lube	M-10012						
	Chain	348	68 LINKS					
	Crank Sprocket	S274	23 TEETH					

WHITE TRUCK

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
8 Cyl. EN601 EN602		1 2	4 Cyl. 134		3	8 Cyl. 350		4
Line No.	Part Title	Part No	Description					
1	EN601 ENG - 8 Cyl. - 4.000 Bore (CHEV. ENG. 327)							
	Mell Lube	M-10012						
	Exhaust Valve	V1206	Head Dia. 1.500					
	Chain	163	58 LINKS					
	Cam Sprocket	S288	44 TEETH					
	Crank Sprocket	S289	22 TEETH					
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289]					
2	EN602 ENG - 8 Cyl. - 3.9375 Bore (CHEV. ENG. 366)							
	Mell Lube	M-10012						
	Intake Valve	V0997	Head Dia. 1.840 1996 & LATER					
	Exhaust Valve	V0996	Head Dia. 1.660 1996 & LATER					
	Chain	168	66 LINKS 1969 & LATER					
	Cam Sprocket	S394	50 TEETH 1969 & LATER					
	Crank Sprocket	S395	25 TEETH 1969 & LATER					
	3pc Set	3-171S	INCLUDES [168], [S394] & [S395] 1969 & LATER					
3	134 ENG - 4 Cyl. - 3 1/8 Bore (WILLYS ENG)							
	Mell Lube	M-10012						
	Cam Gear	2900	56 TEETH					
	Crank Gear	2901	28 TEETH					
4	350 ENG - 8 Cyl. - 4.000 Bore (CHEV. ENG.)							
	Mell Lube	M-10012						
	Chain	163	58 LINKS					
	Cam Sprocket	S288	44 TEETH					
	Crank Sprocket	S289	22 TEETH					
	3pc Set	3-163S	INCLUDES [163], [S288] & [S289]					

WISCONSIN

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
AD,AE,TE,TF,VE,VE41 AED,TED,TFD,TJD,VE4D AF,AFH,AG,AGH,AH,AHH		1 2 3	4 Cyl. MVE4D,MVF4D 2 Cyl. TH & THD		4 5	4 Cyl. VF4,VH4,VH4D,VE4		6
Line No.	Part Title	Part No	Description					
1	AD,AE,TE,TF,VE,VE41 ENG (AEH,AEHS,AEM,AEN,AENS,AES)							
	Mell Lube	M-10012						
	Exhaust Valve	V0249	Head Dia. 1.313					
2	AED,TED,TFD,TJD,VE4D ENG (AEHD,AEND,AENSD,VF4D)							
	Mell Lube	M-10012						
	Exhaust Valve	V0249	Head Dia. 1.313					
3	AF,AFH,AG,AGH,AH,AHH ENG (VM4,VM4D)							
	Mell Lube	M-10012						
	Exhaust Valve	V0335	Head Dia. 1.562					
4	MVE4D,MVF4D ENG - 4 Cyl. - 3.00 Bore							
	Mell Lube	M-10012						
	Cam Gear	4108	48 TEETH					
	Crank Gear	4109	24 TEETH					

Line No.	Part Title	Part No	Description
5	TH & THD ENG - 2 Cyl. - 3 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0249	Head Dia. 1.313
	Cam Gear	4114	48 TEETH
6	VF4,VH4,VH4D,VE4 ENG - 4 Cyl. - 3 1/4 Bore		
	Mell Lube	M-10012	
	Exhaust Valve	V0249	Head Dia. 1.313
	Cam Gear	4108	48 TEETH
	Crank Gear	4109	24 TEETH